UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

ashington, D.C. 20545

FORM 10-K

ANNUAL REPORT UNDER SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the fiscal year ended December 31, 2013

Or

TRANSITION REPORT UNDER SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from _____ to _____

Commission File Number 0-29185

SAVE THE WORLD AIR, INC.

(Exact name of registrant as specified in its charter)

Nevada (State or other jurisdiction of incorporation or organization) 52-2088326

(I.R.S. Employer Identification No.)

735 State Street, Suite 500 Santa Barbara, California 93101

(Address, including zip code, of principal executive offices)

(805)-845-3561

(Registrant's telephone number, including area code)

Securities registered pursuant to Section 12(b) of the Exchange Act: None.

Securities registered pursuant to Section 12(g) of the Exchange Act: Common Stock, \$0.001 par value.

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes 🗆 No 🗵

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act. Yes 🗆 No 🗵

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes \boxtimes No \square

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (\S 232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes \boxtimes No \square

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K (\S 229.405 of this chapter) is not contained herein, and will not be contained, to the best of registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K.

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer \Box

Non-accelerated filer □ Smaller reporting company □

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Act). Yes D No 🗵

The aggregate market value of the voting and non-voting common equity held by non-affiliates (excluding voting shares held by officers and directors) as of June 30, 2013, was \$163,764,597.

The number of shares of the Registrant's Common Stock outstanding as of February 28, 2014, was 180,603,764

Accelerated filer \boxtimes

DOCUMENTS INCORPORATED BY REFERENCE - None

Transitional Small Business Disclosure Format (Check one)

Yes 🛛 No 🗵

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PART I

Forward-Looking Statements

This Annual Report on Form 10-K contains forward-looking statements. These forward-looking statements include predictions and statements regarding our future:

- revenues and profits;
- customers;
- research and development expenses and efforts;
- scientific and other third-party test results;
- sales and marketing expenses and efforts;
- liquidity and sufficiency of existing cash;
- technology and products; and
- the effect of recent accounting pronouncements on our financial condition and results of operations.

You can identify these and other forward-looking statements by the use of words such as "may," "will," "expects," "anticipates," "believes," "estimates," "intends," "project," "potential," "forecast" "continues," or the negative of such terms, or other comparable terminology, and also include statements concerning plans, objectives, goals, strategies and future events or performance.

Our actual results could differ materially from those anticipated in these forward-looking statements as a result of various factors, including those set forth below under the heading "Risk Factors." We cannot assure you that we will achieve or accomplish our expectations, beliefs or projections. All forward-looking statements included in this document are based on information available to us on the date hereof. We assume no obligation to update any forward-looking statements.

Item 1. Business

The discussion of our business is as of the date of filing this report, unless otherwise indicated.

Overview

Save the World Air, Inc. ("STWA" or "Company" or "we" or "us" or "our") is a development stage Company that has not yet generated any significant revenues since our inception in February 1998. We have devoted the bulk of our efforts to the completion of the design, and the commercial manufacturing of our production models, and testing of devices and the promotion of our commercialized crude oil pipeline technology, services and products in the upstream and midstream energy sector. We anticipate that these efforts will continue through 2014 and beyond.

Our expenses to date have been funded primarily through the sale of shares of common stock and convertible debt, as well as proceeds from the exercise of stock purchase warrants and options. We raised capital in 2013 and will need to raise substantial additional capital in 2014, and beyond, to fund our sales and marketing efforts, continuing research and development, and certain other expenses, until our revenue base grows sufficiently.

The Company develops and intends to commercialize energy efficiency technologies that assist in meeting increasing global energy demands, improving the economics of oil extraction and transport, and reducing greenhouse gas emissions. Market conditions within the oil and gas industry are favorable. As reported in the Short-Term Energy Outlook report issued by the U.S. Energy Information Administration, U.S. crude oil production in August 2013 hit its highest monthly level in 24 years, creating significant pipeline capacity and related logistical bottlenecks for both the upstream and midstream operator and supplier markets.

The Company's intellectual property portfolio includes 47 domestic and international patents and patents pending, which have been developed in conjunction with and exclusively licensed from Temple University. STWA's primary technology is called Applied Oil TechnologyTM (AOTTM), a commercial-grade crude oil pipeline transportation flow-assurance product. AOTTM has been evaluated by Dr. Rongjia Tao, Ph.D, inventor of the underlying licensed technology in conjunction with the U.S. Department of Energy to test potential benefits to oil pipeline networks. The AOT product has transitioned from the research and development stage to initial commercial production for the midstream pipeline marketplace. The Company is actively engaged in research and development related to the optimization and value engineering of our commercial midstream pipeline AOT product and the development of complementary AOT product lines. Below is the current status of the AOT development:

We operate in a highly competitive industry. Many of our activities are subject to governmental regulation. We have taken aggressive steps to comply with all governmental regulation(s) pertaining to our product(s), and have taken similar measures to protect our intellectual property. See "Competition", "Government Regulation and Environmental Matters" and "Intellectual Property", below.

There are significant risks associated with our business, our Company and our stock. See "Risk Factors," below.

We are a development stage Company that generated minimal revenues in 2006 and 2007. We did not generate any sales or revenues in 2008 up to 2013. Our expenses to date have been funded primarily through the sale of common stock and issuance of convertible debt, as well as proceeds from the exercise of stock purchase warrants and options. We raised capital in 2013 and will need to raise substantial additional capital in 2014, and beyond, to fund our sales and marketing efforts, manufacturing efforts, continuing research and development, and certain other expenses, until we generate revenue and such revenue grows sufficiently to cover such expenditures. See "Management's Discussion and Analysis of Financial Condition and Results of Operations," below.

Our Company was incorporated on February 18, 1998, as a Nevada corporation, under the name Mandalay Capital Corporation. We changed our name to Save the World Air, Inc. on February 11, 1999, following the acquisition of marketing and manufacturing rights of the ZEFS (legacy) technologies. We have no plans to continue developing, testing or marketing our ZEFS technology. Our mailing address is 735 State Street, Suite 500, Santa Barbara, California 93101. Our telephone number is (805) 845-3581. Our corporate website is www.stwa.com. Our common stock is quoted under the symbol "ZERO" on the Over-the-Counter Bulletin Board.

Recent Developments

On August 1, 2013, the Company entered into an Equipment Lease/Option to Purchase Agreement ("Agreement" or "Lease") with TransCanada Keystone Pipeline, L.P. by its agent TC Oil Pipeline Operations, Inc. ("TransCanada"), dated effective as of July 17, 2013. In accordance with the terms and conditions of the Agreement, TransCanada has agreed to lease, install, maintain, operate and test the effectiveness of the Company's AOT technology and equipment on one of TransCanada's operating pipelines. Under terms of the Agreement the Company will deliver the Equipment to TransCanada to be installed and placed in operation by TransCanada, at TransCanada's expense, on a date estimated to be no later than March 1, 2014, as amended. The initial term of the lease is six (6) months, with an option to extend the lease for an additional eighty-four (84) months. TransCanada has an option to purchase equipment during the term of the lease. A copy of the Agreement was included as Exhibit 10.1 with the Company's Form 8-K filing with the SEC on August 2, 2013.

In July 2013, Mark Stubbs was appointed as an independent member of the Board of Directors.

In July 2013, Greggory Bigger was appointed President of the Company.

In August 2013, Don Dickson was appointed as an independent member of the Board of Directors.

In October 2013, Greggory Bigger was appointed as a non-independent member of the Board of Directors.

In November 2013, Greggory Bigger was named Chief Executive Officer and Chairman of the Board (interim).

In November 2013, Cecil Kyte voluntarily resigned as a Director, Chairman of the Board, a member of the Nominating and Corporate Governance Committee, and Chief Executive Officer of the Company.

In December 2013, Company stockholders approved an amendment to our articles of incorporation, increasing the number of our authorized shares of common stock from 200 million to 300 million.



In December 2013, the Company's Board unanimously approved the reinstatement of 3,047,403 shares of common stock of the Company. The circumstances related to such reinstatement are as follows: 3,047,403 shares of common stock of the Company were held in street (nominee) name by Cede & Co. of the Depository Trust Co. (the "Cede Shares"). The Cede Shares were ordered cancelled by a federal district court relating to litigation initiated by the Securities and Exchange Commission against the Company and its former CEO, Jeffrey Mueller in 2001. Either before or after the court's order (the timing of which is unknown to the Company), the Cede Shares, at that time held directly or indirectly by Mueller, were placed with Cede & Co. in nominee name. In furtherance of the court's order, the physical certificates relating to the Cede Shares should have been returned to the Company's transfer agent (NATCO) for cancellation. This did not occur. Rather, Cede & Co. retained the stock certificates representing the Cede Shares and continued to treat the Cede Shares as outstanding and free trading shares of the Company.

Notwithstanding the foregoing, NATCO, in furtherance of then Company counsel's instructions, cancelled the Cede Shares on the Company's books and records in 2005, and, in furtherance thereof, reduced the Company's outstanding shares of common stock by 3,047,403. Cede & Co. has requested, in effect, that, inasmuch as the Cede Shares continue to be within its system, the Cede Shares be reinstated on the Company's books and records and that the outstanding shares of the Company be increased by 3,047,403. Although the Company believes Cede & Co.'s request is misplaced, particularly since it appears that Cede & Co. had prior notice of the court's order cancelling the Cede Shares, the Company has elected to avoid litigation with Cede & Co. and instead has elected to reinstate the Cede Shares. Accordingly, 3,047,403 shares of the Company's common stock has been added back to the Company's outstanding share count.

Our Business Strategy

STWA intends to acquire, license, and develop new, novel technology from academia, and to develop the technology into commercially viable products for select niche industries. Our current and primary product portfolio is dedicated to the crude oil production and transportation marketplace, with a specifically-targeted product offering for enhancing the flow-assurance parameters of new and existing pipeline gathering and transmission systems.

Our primary goal is to provide the oil industry with a cost-effective method by which to increase the number of barrels of oil able to be transported per day through the industry's existing and newly built pipelines. We also seek to provide the oil industry with a way to reduce emissions from operating equipment. We believe our goals are realizable via viscosity reduction using our AOT product.

There is currently rapid growth within the petroleum industry and regulatory growth within governmental bodies worldwide. We believe, STWA's AOT system allows the petroleum industry to gain key value advantages boosting profit, while satisfying the needs of regulatory bodies at the same time. We believe we can successfully provide valuable, simply installed, low maintenance, turn-key systems that would provide benefits to the petroleum production, transportation and refinement industries.

Our business model is to acquire and license intellectual properties which the Company believes hold potential for development to commercial application. From there, the idea is developed into a test prototype series for validation that the idea is scalable to full-size from the laboratory, and then developed further to a commercial-grade series of niche products for the intended market. The manufacturing of the commercial-grade products is then conducted by third-party vendors and suppliers under contract(s) with the Company. These vendors are broken up by product component subcategory, enabling multiple manufacturing capacity redundancies and safeguards to be utilized. In addition, the strategy allows the Company to eliminate the prohibitively high capital expenditures such as costs of building, operating and maintaining its own manufacturing facilities, ratings, personnel and licenses, thereby eliminating unnecessary capital intensity and risk.

Our identified market strategy is to continue meeting with oil and gas industry executives in the upstream, gathering, and midstream sectors from both domestic and foreign companies. Our goal is to introduce our technology to oil and gas companies and to demonstrate potential value for the purposes of negotiating commercial implementation of our AOT technology to their existing infrastructures.

Our strategy includes:

- 1. Finalize manufacturing of our AOT Midstream commercial product line.
- 2. Complete the multiple certification processes for our AOT Midstream commercial product line.
- 3. Continue developments for implementation of our AOT Midstream product for commercial use.
- 4. Gain clearance from customers' procurement divisions for installation of AOT Midstream products into their operations.
- 5. Publish material events, collaborative arrangements, framework agreements and joint development agreements.
- 6. Co-Present with customers at various trade conferences in the United States.

- 7. Continue to make inroads and meet with key strategic potential customers in the following geographic regions:
 - a. Alberta, Canada
 - b. Williston, Bakken Basin, USA
 - c. Niobrara, Denver-Julesberg Basin, USA
 - d. Uinta-Piceanse Basin
 - e. Green River Basin
 - f. West Africa
 - g. Asia
 - h. Austral-Asia
 - i. South America
- 8. Continue to make inroads and strategic alliances with additional supply chain and logistics support to rapidly expand our production capacity beyond its current physical limitations, adding capacity, reach and stability with pre-approved supply chain members that meet the criteria of the customers' procurement divisions.
- 9. Further develop two additional AOT product models beyond the AOT Midstream for reach into the upstream and gathering energy production and transport sectors.
- 10. Continue to develop collaboratively additional scientific and technical whitepaper reports, product development enhancements, and additional products with our engineering support, consultants and relationships.

Market Analysis Overview

The United States energy sector is in a period of change and growth due to the invention and adoption of new oilfield drilling and completion techniques. These new technological achievements, known as EOR Enhanced Oil Recovery Techniques (EOR), have reversed the domestic United States' oilfield depletion trends, making this country extremely competitive in the global energy production sector over the past five years. One of the many challenges to the sector is that the upstream growth is rapidly overwhelming the midstream pipeline infrastructure's carrying capacity, leading to transportation and emissions problems. STWA's Applied Oil Technology (AOTTM) on-demand crude oil viscosity reduction flow assurance technology is designed to assist with both of these issues facing the industry.

EOR Growth:

The advent of EOR beginning predominantly in about 2007, has led to growth in the upstream sector. The Williston Basin and Bakken Formation in North Dakota, for example, have benefitted from widespread adoption of the new techniques, enabling the once inactive field again to become viable in the otherwise desolate region. The Bakken is considered by many within the industry as a key leading indicator of future production as other areas begin the adoption process of the new downhole techniques. The rampant upstream growth due to the EOR use has reversed the "Peak Oil" trend that was indicated decades ago, bringing the USA to the forefront of gas and crude production. These new techniques allow for previously unattainable oil and gas reserves to become viable, and have led to massive growth in the upstream production sector. With the EOR processes, many industry analysts predict that the USA will be able to be energy independent within the next 5 to 10 years.

Midstream Challenges due to EOR Growth:

The rampant and accelerating growth does not come without its challenges however. One of the many issues facing the industry is the simple fact that the accelerating growth in the upstream sector due to the adoption of the new and more effective recovery techniques has outstripped the midstream transportation network of long distance transmission pipelines' carrying capacity. The midstream sector, which takes the upstream product produced in the remote oilfields throughout the continent and brings it to market, hundreds to thousands of miles away, was designed and built prior to the advent of the EOR technology. The problem is that there simply isn't enough pipeline diameter and transport capacity to service the areas adopting the EOR technology. This, in turn leads the upstream producers to look to other means to bring their product to market. In regions such as the Williston Basin (Bakken), the lack of pipeline carrying capacity has led to explosive growth in truck and train transportation, triggering many challenges for the highway and rail systems throughout the domestic USA. The US Energy Information Administration states that truck and rail petroleum transportation was up 38% in the first half of 2012 due to the lack of pipeline infrastructure.



New Regions Adopting EOR:

The EOR techniques are being adopted in more regions than just the Williston / Bakken Formation at an accelerating rate. Our research is indicating that like the Williston / Bakken, the adoption of the EOR techniques is now making old oilfields in the Rocky Mountains viable for the first time in decades, and many notable upstream energy companies are seeing enormous benefits and growth in the areas. Oilfields such as the Denver-Julesberg (D-J) Basin in northern Colorado / Southern Wyoming / Southern Nebraska, the Uinta-Piceance Basin in Utah / Colorado, the Green River Basin, and a number of other fields in the Rockies are beginning to adopt the EOR techniques that made the Williston / Bakken so successful. According to Midstream Business Magazine (Nov-Dec 2012 issue), the DJ Basin production alone grew 30% last year, and analysts predict production to double by 2016. According to the office of the Governor' Utah's Energy Landscape 2011 Department of Natural Resources Report, the number of oil and gas well completions in Utah averaged 879 per year over the past 7 years, a major increase over the 274 wells averaged throughout the 1990's.

The main problem the new EOR adopting regions are facing is that their areas have an even greater lack of pipeline transport capacity leading out of the areas, because the midstream pipeline infrastructure was designed decades before the advent of EOR made the regions viable. The regions are extremely reliant on truck and train transport, because of the lack of midstream infrastructure servicing the areas. We believe new technologies such as our AOT (Applied Oil Technology) are coming to the forefront of interest within the commercial energy production and transport sector for its ability to increase the flow rates, improve the energy-efficiency, and increase the margin of safety for the existing pipelines and new pipelines in development to service the areas.

Our Products and Technology

AOT Commercial Products

Beginning in the second quarter of 2012, the Company began the design and engineering efforts required to transition from prototype testing to full-scale commercial unit production. The Company established its supply chain, designs, drawings, engineering, certifications and specifications to comply with the engineering audit processes as dictated by the Energy Industry regulation processes. The Company's first commercial prototype unit known as AOTTM Midstream, was completed in May 2013 to support the Company's Pilot Program installation efforts after successfully passing quality control according to accepted industry practices, and passing inspection for various industry and regulatory certifications and inspections. The Company has been working in a collaborative engineering environment with multiple Energy Industry companies to refine the AOTTM Midstream commercial design to comply with the stringent standards and qualification processes as dictated by independent engineering audit groups and North American industry regulatory bodies.

In July, 2013, the Company began to design, engineer, and manufacture a commercial installation of the AOTTM Midstream system to be installed to a major pipeline in the first quarter 2014. Manufacturing began in mid-2013 and continues into the first quarter 2014.

In August, 2013, the Company began to design, engineer, and analyze additional commercial installation versions of the AOTTM technology suite to identify, evaluate and address additional targets of opportunity within the energy production space. These efforts are intended to yield a different embodiment of the device(s) for use in the production-side upstream market vertical, designed to increase the efficiency and volume of the massive network of oil pipeline connecting production fields to midstream transport hubs. The development processes continue at time of this document.

AOT Commercial Supply Chain

Beginning in 3rd Quarter 2010, the Company began the process of establishing its supply chain for fabrication of the commercial AOT devices in Casper, Wyoming. The supply chain consists of multiple component suppliers and manufacturing companies engaged under Independent Contractor Agreements according to their respective fields of expertise. The supply chain entities are chosen for their ability to work collaboratively with STWA and for their existing relationships with current and potential future customers of the AOT systems. The external components such as pressure vessels, inlet and outlet piping header systems, personnel and equipment shelters are manufactured under contract with Power Service Inc. with offices in Casper, Wyoming, Green River, Wyoming, Salt Lake City, Utah, Denver, Colorado, Billings, Montana, Dickinson, North Dakota and San Antonio, Texas. The AOT internal components such as gridpacks, electrical connections and other machined parts are manufactured by Industrial Screen and Maintenance, with offices in Casper, Wyoming, and Grand Junction, Colorado. All equipment is manufactured in the United States of America, using only approved raw materials and vendors for quality control and import/export compliance purposes and meet the certifications and specifications as dictated by our customers and their independent oversight and auditing authorities.

Other components such as power systems, electrical junction boxes, cabling, hardware, switches, circuit breakers, computer equipment, sensors, SCADA/PLC, software and other power and integration equipment are purchased as complete units from various suppliers with operations based throughout North America. All component vendors are also required to meet or exceed the same specifications as the AOT parts manufacturers to maintain compliance as dictated by our customers and their independent oversight and auditing authorities.

AOT Intellectual Property

Beginning in 1st Quarter 2012, the Company began its own independent audit process for the updating of its intellectual property portfolio. The goal was to streamline unnecessary legacy items left over from prior management, consolidate efforts to countries and regions of interest and retire items that were no longer valid or had been replaced with new intellectual property developments. The Company internally audited its intellectual property portfolio throughout 2012, and in 1st Quarter 2013 retained the law firm of Jones Walker LLP, with operations based in Houston, Texas and began consolidation and streamlining efforts to manage intellectual properties. The Company applied for one new patent in 2nd Quarter 2013.

New Product Development

Pipeline networks in the USA consume 77% of the electricity and 97% of the natural gas in the transportation sector. The scale of BTU emissions reduction possible from hydraulic systems efficiency improvement worldwide is massive. By reducing viscosity, one can reduce the power required to flow the fluid the same distance at the same rate, and directly reduce the amount of Carbon Dioxide emissions as a function of the motor and electrical network efficiency. The impact of viscosity reduction for pipeline transportation systems is well-known. Fluid viscosity plays an important role in the function of a hydraulics system, in that it is one of the main sources of internal fluid friction that creates parasitic friction loss, which must be overcome by a pressure gradient from an area of high pressure flowing to an area of low pressure. Reduction of friction enables the reduction of parasitic losses, thereby improving the efficiency of the system as a whole. In large scale pipeline transportation systems, the generation of high pressure is achieved by the use of fluid pumps. Fluid pumps increase the pressure of the system where they are located, thereby creating a pressure gradient between their location and the next location down the pipeline. In the case of large scale pipeline networks, the reduction of fluid the same distance. The reduction of power required to flow the fluid the same distance at the same rate directly reduces the amount of Carbon Dioxide emissions as a function of the motor and electrical network efficiency. The efficiency of systems can vary depending upon motive power source type, distance from power source, and many other factors which are outside the scope of this statement. In short, provided that the system remains in the same flow condition as it started, (Laminar or Turbulent) the reduction in viscosity leads to a reduction in power consumed per day.

We are currently working on new intellectual properties which are a natural extension of the existing AOT mechanical apparatus. During our independent audit of third-party laboratory equipment functionality, it was determined by Dr. Carl Meinhart, Ph.D. that the laboratory equipment was generating significant heat during operation. Subsequent testing and analysis has confirmed this heat is created through a process known as "Joule Heating". Market research by STWA's product development team has determined that this highly efficient form of heat would likely be of significant value to the industry. The method of operation is that unlike traditional electric heat methodologies, which use the electrical conductivity and resistance of a metallic substance to generate heat within the metal, and then transfer that heat to a fluid via physical contact. The Joule Heat system uses the electrical resistance of the fluid itself, thereby improving the efficiency of the system by the removal of parasitic losses. The heat system holds key market advantages in that i) it is much more efficient than current electric-powered heat solutions ($35\pm\%$ vs $80\pm\%$); and ii) it eliminates local emissions, a key advantage over current natural-gas based systems; and iii) it can be made in a small enough form factor to expand the market into mobile applications such as truck and train transport systems. Management is currently evaluating the market potential for such a product as a method of reengaging the Company's diesel motor efficiency applications.

Provisional Patent Application

We filed a provisional patent application with the United States Patent Office on December 6, 2013, titled "Joule Heating Apparatus and Method, covering the "Joule Heating" process described above. We intend to file a regular (non-provisional) utility patent application for this invention before the end of 2014.

The "Joule Heating" process was developed by Bjorn Simundson and Dr. Carl Meinhart, both of whom assigned their process and invention to us.

Current Business Status

We are subject to non-disclosure agreements with multi-national upstream and midstream energy production and transportation companies throughout the USA and overseas for evaluation and analysis of our AOT products' value to their systems. The Company has non-disclosure agreements in place with companies located on the following continents:

North America Europe Africa Asia Australia

Several of these companies have elected to send crude oil samples to Temple University for official, independent laboratory viscosity reduction technology testing.

AOT Target Market Segmentation

The Company's market segmentation can be broken into three main categories. Upstream Producers, Midstream Transporters and Downstream Refiners. Each of the three market segments is comprised of multiple companies around the world. Some firms will receive greater benefit from viscosity reduction than others.

The largest number of potential customers, with the highest potential for benefit from viscosity reduction are the upstream companies, most notably within the US borders. STWA is in discussions with upstream producers in Colorado, Wyoming, Utah, Texas, Alabama and Alberta, Canada about our AOT technology. The upstream oil sector is also commonly known as the Exploration and Production (E&P) sector.

The second largest number of potential customers, with the highest potential for benefit from viscosity reduction are the midstream companies, most notably within the US borders. STWA is also in discussions with midstream transporters based in Alberta, Canada, Colorado, Wyoming, Utah, Texas, Alabama, and Oklahoma, about our AOT The midstream sector involves the transportation by transmission or distribution lines, for storage and marketing of the various oil and gas products produced by natural gas and crude oil processing plants and by petroleum crude oil refineries.

The third largest number of potential customers is the downstream market. These companies have not been identified as potential purchasers of our AOT products, but are identified from benefitting greatly from the benefits of the upstream and midstream companies that provide them with the material for refinement and should be considered as potential customers. The downstream sector commonly refers to the refining of petroleum crude oil and the processing and purifying of raw natural gas, as well as the marketing and distribution of products derived from crude oil and natural gas. The downstream sector reaches consumers through products such as gasoline or petrol, kerosene, jet fuel, diesel oil, heating oil, fuel oils, lubricants, waxes, asphalt, natural gas, and liquified petroleum gas (LPG) as well as hundreds of petrochemicals.

- 1. Midstream operations are often included in the downstream category and considered to be a part of the downstream sector.
 - 1.1. Upstream producer benefits from use of our AOT technology
 - 1.2. Increased flow rate capacities, especially in the fall through spring cold temperatures.
 - 1.3. Increased revenues via ability to unlock greater flow rates through bottleneck reduction.
 - 1.4. Decreased operational expenditure power required per barrel, saving power consumption, especially of use with on-site remote power generators, resulting in lower localized emissions and power costs, in addition to reducing pass-through power costs charged by midstream pipeline operator.
 - 1.5. Reduced trucking and/or train reliance to transport crude to market, leading to reduced operational expenditure bringing product long distances to market.
 - 1.6. Supplemental to heat required with heavy content crude oil, reducing operational expenditure while increasing safety and uptime. (Paraffin wax is a white or colorless soft solid that is derived from petroleum and consists of a mixture of hydrocarbon molecules containing between twenty and forty carbon atoms.)
 - 1.7. Supplemental to diluent content required with heavy content crude oil, reducing operational expenditure and infrastructure complications bringing diluent on-site and subsequent refining it out of the crude, increasing the value of each barrel transported to refinery and reducing transport costs.
 - 1.8. Supplemental to polymeric friction reducers content required with high friction lines, reducing operational expenditure and infrastructure complications bringing these friction reducers on-site and subsequent refining it out of the crude, increasing the value of each barrel transported to refinery and reducing transport costs. Polymeric friction reducers are a chemical drag reducing composition comprising of long-chain polymers used to reduce the turbulence loss and friction within pipeline systems.
 - 1.9. Increased oilfield valuations via improved transport capacities.

- 2. Midstream transporters benefits from use of our AOT technology:
 - 2.1. Increased revenues via higher flow rate capacities.
 - 2.2. Increased spot capacity revenues via committed and uncommitted flow increases.
 - 2.3. Decreased OPEX per barrel moved, enabling strategic advantages internally and lower transport costs.
 - 2.4. Decreased emissions per barrel opportunities for Environmental Protection Agency (EPA) and Department of Transportation (DOT) governmental advantages.
 - 2.5. Decreased friction per mile, leading to reduced thermal build on "bullet" style transmission lines.
 - 2.6. Decreased Reid Vapor Pressure (RVP) build at end of line collection tank batteries due to reduced thermal build per mile, resulting in EPA compliance advantages.
 - 2.7. Decreased pressure loss per mile, leading to increased margins of safety and regulatory compliance advantages via decreased pressure required to move product per mile.
 - 2.8. Increased flow flexibilities through the fall, winter and spring months, enabling more balanced flow rates throughout the year in high temperature variance locations, leading to increased annual revenues and more stable flow rate capacities throughout the year.
- 3. Downstream refiners benefits from use of our AOT Technology:
 - 3.1. Reduced downstream collection tank RVP enables lower tank emissions due to reduced end of line temperatures.
 - 3.2. Reduced RVP due to reduced diluent content secondary potential.
 - 3.3. Simplified refinement due to potential reduced diluent concentration.
 - 3.4. Simplified refinement due to potential reduced polymeric friction reducer concentration.
 - 3.5. Increased revenue potential due to greater concentration of high-value crude content.
 - 3.6. Increased refinement volume flexibility due to greater flow flexibility during the fall-winter-spring months.
 - 3.7. Reduced truck and train delivery traffic, as greater volume moves through pipeline content, simplifying down-line logistics for offloading.

STWA Target Markets

STWA has separated its market into specific groups to be addressed with slightly different strategies. The three markets within the petroleum industry are Upstream Producers, Midstream Transporters, and Downstream Refiners. STWA seeks to pursue the first two of the three segments, since we believe such segments would benefit the most from our AOT technology.

Upstream Producers.

Upstream Producers are arguably the most motivated groups within the petroleum industry because they have the most to gain from additional flow throughput capacity and also experience the most problems due to high viscosity crude oil, especially in the winter months.

This group, also known as the "Wildcatter" group are the most open to new technology, typically have the fewest barriers to entry, and tend to benefit financially the most from every additional barrel of their crude oil that they are able to transport. Upstream producers physically move the most volume of product and make the most money of the three segments for every barrel of crude transport capacity. They are the midstream transporter group's customer and are the group that engages the transporter group in long-term contractual shipping obligations (tariff-based transportation contracts) to move product from their fields to the refiners and markets downstream.

Producers make the spot market price for every barrel delivered to refinery, minus the transport costs, tariffs, and marketing discounts associated with bringing the product to market. A rough rule of thumb for this market is that the further away they are from the refinery, the higher the transport costs to deliver the product. STWA's AOT is of interest to upstream producers. This group would benefit from our AOT technology by unlocking chokepoints from their field to the transmission line loading terminals due to viscosity constraints. In addition, this group would also benefit from their midstream transporters implementing our AOT 2.0 transmission-line series by its ability to increase the overall flow capacity of the pipelines transporting the product from the loading terminals to market.

According to numerous market research groups, the upstream producers are currently massively choked in the central United States because the pipelines were designed to handle the recoverable capacity of crude oil prior to the advent of the Enhanced Oil Recovery Techniques rapidly being put in place throughout the USA.

Midstream Transporters

Midstream transporters transport the greatest volume of crude oil throughout the 400,000 miles of crude oil pipelines around the world (160,000+ miles of crude pipelines are in the USA alone). We view them as a secondary market due to their tendency to be slower-moving and more conservative than their upstream counterparts, as they are one of the highest-regulated industry segments in the world.

In general, a pipeline transport operators' business model is to charge a tariff to transport each barrel of oil through their pipeline. (The model is similar in business description to that of a toll-road, bridge or ferry service.) They are of interest for our AOT technology transmission-line series application in that the AOT viscosity reduction technology holds direct benefits to the midstream operators via increased flow rate capacities, reduced [BTU] per ton-mile and large "Green Effort" public perception value.

The AOT Midstream's product value to this market segment is derived from the technology's ability to reduce the friction loss per mile of the crude oil as it passes through the hundreds, and sometimes thousands of miles of pipeline from the upstream producers, en route to the downstream refineries

Midstream Gathering Transporters

A subset of the midstream transporters sector is the gathering line operators. This group is sometimes a part of the upstream producers' operations, or part of the midstream transporter's operations. It is classified in this discussion in the latter category. These pipelines are the regional transportation lines that connect the upstream oilfields' gathering lines to the midstream long distance transporters' main trunk lines. They are typically relatively short distance pipelines (20-100 miles) and have diameters between 6" and 12".

Downstream Refineries

The third market category of the industry that can potentially benefit from our new viscosity reduction technology is the downstream refineries sector. The benefits of the new viscosity reduction technology to this sector would be passed through from advantages realized in the up and midstream sectors. We believe the advantages posed with the new technology hold potential for the downstream market sector in the potential for reduced reliance on chemical based flow assurance additives, reduced friction thermal build on heavily turbulent pipelines both leading to reduced Reid Vapor Pressures and subsequent evaporation mitigation practices and hardware requirements as mandated by the United States Environmental Protection Agency.

Sales and Marketing

Beginning in 2nd Quarter 2012, the Company began to engage the sales and marketing processes associated with gaining early adopters of the AOT technology to their assets in commercialized form. Since that time, the Company's executive management team has been meeting with senior level decision-makers and executives within energy industry companies based in North America, South America, Europe, Africa, Austral-Asia, and Asia for evaluation and eventual deployment of AOT systems to Upstream and Midstream operations. During the year ended December 30, 2013, the Company entered into new non-disclosure agreements, increasing the number of multi-national companies with which the Company is jointly evaluating the deployment of AOTTM technologies from five to seven. In addition, the Company has entered into a regional relationship with newly formed North African energy equipment distributor Energy Tech Africa (ETA) to AOTTM technology available to oil producers in Africa and the Middle East and provide oil samples from several locations to test the efficacy of AOTTM technology in South Sudan, Egypt and Qatar.

To support these efforts, the Company developed a hydraulic analysis modeling tool to enable the Company to generate predictive analysis for the potential benefits as generated by the AOT systems. Multiple samples of petroleum feed-stock and products were sent to the Company's technology development co-partner, Temple University for laboratory analysis and review. In addition to their technological benefits, laboratory testing and hydraulic predictive analyses combine to provide an effective sales tool demonstrating the value proposition of AOT systems and the cost benefits of leasing or purchasing AOT equipment.

Laboratory and Scientific Testing

Since 2010, the Company has been working with the U.S. Department of Energy (US DOE) to test its technology at the Department of Energy's Rocky Mountain Oilfield Testing Center (RMOTC), near Casper, Wyoming. This third-party testing is to establish independently verified data related to the Company's technology as applied to commercial use in a controlled facility, using a commercial-scale prototype of our AOT technology.

In 2010, a group led by Dr. Rongjia Tao, Chairman, Department of Physics of Temple University conducted experiments, using the laboratory-scale Applied Oil Technology apparatus at the National Institute of Standards and Technology (NIST) Center for Neutron Research (CNR). NIST is an agency of the U.S. Department of Commerce, founded in 1901 in Gaithersburg, Maryland.

Laboratory testing and confirmation of our AOT technology has been conducted by Dr. Rongjia Tao. Testing of the technology as applied to crude oil extraction and transmission has been conducted at Temple University in their Physics Department, in addition to the US DOE, at their Rocky Mountain Oilfield Testing Center, located on the Naval Petroleum Reserve #3 Teapot Dome Oilfield, north of Casper, Wyoming.

Independent laboratory testing was also conducted as a collaborative effort by Temple University and China Petroleum Pipeline Bureau in June 2012.

Competition

The oil transportation industry is highly competitive. We are aware of only three currently available competitive technologies in widespread use for reducing the viscosity of oil throughout the world. Many of our competitors have greater financial, research, marketing and staff resources than we do. For instance, oil pipeline operators use heat, diluents such as naphtha and/or natural gasoline, and/or chemical viscosity reduction additives, or chemical drag-reducing agents to improve flow in pipelines. Our research indicates that these methods are either very energy-intensive, or costly to implement on a day to day basis. Management believes that the Company's AOT technology presents advantages over traditional methods, yet the industry's willingness to experiment with new technology may pose some challenges in acceptance.

We are not aware of any other technology using uniform electrical field crude oil viscosity reduction technology which is designed to significantly improve pipeline operation efficiency. Although we are unaware of any technologies that compete directly with our technologies, there can be no assurance that any unknown existing or future technology will not be superior to products incorporating our AOT technology. Major domestic and international manufacturers and distributors of pipeline flow-improvement chemical solutions include Pemex, Petrotrin, Pluspetrol, Repsol, Glencore, Conoco-Philips, and Baker-Hughes. According to our research, heater skid manufacturers are generally local to the oilfield and pipeline regions, and are comprised of a large number of relatively small businesses in a fragmented industry. Major heater skid manufacturers are Parker, KW International, Thermotech Systems, LTD.

Government Regulation and Environmental Matters

Our research and development activities are not subject to any governmental regulations that would have a significant impact on our business and we believe that we are in compliance with all applicable regulations that apply to our business as it is presently conducted. Our products, as such, are not subject to certification or approval by the EPA or other governmental agencies domestically or internationally. Depending upon whether we manufacture or license our products in the future and in which countries such products are manufactured or sold, we may be subject to regulations, including environmental regulations, at such time.

Non-Disclosure Agreements

To further protect our intellectual property, we have entered into agreements with certain employees and consultants, which limit access to, and disclosure or use of, our technology. There can be no assurance, however, that the steps we have taken to deter misappropriation of our intellectual property or third party development of our technology and/or processes will be adequate, that others will not independently develop similar technologies and/or processes or that secrecy will not be breached. In addition, although management believes that our technology does not and will not so infringe or that third parties will not assert infringement claims against us in the future. Management believes that the steps they have taken to date will provide some degree of protection; however, no assurance can be given that this will be the case.

Employees

As of December 31, 2013, we had nine (9) full-time employees. As of such date, we also utilized the services of nineteen part-time consultants to assist us with various matters, including engineering, investment relations, public relations, accounting and sales and marketing. We intend to hire additional personnel to provide services when they are needed on a full-time basis. We recognize that our efficiency largely depends, in part, on our ability to hire and retain additional qualified personnel as and when needed and we have adopted procedures to assure our ability to do so.

Item 1A. Risk Factors

We have a history of losses, and we cannot assure you that we will ever become or remain profitable. As a result, you may lose your entire investment.

We generated our first revenues from operations in late 2006 and subsequently have not generated any revenues and we have incurred recurring net losses every year since our inception in 1998. For the fiscal years ended December 31, 2013, 2012 and 2011, we had net losses of \$10,657,009, \$13,092,387 and \$10,856,547, respectively. To date, we have dedicated most of our financial resources to research and development, general and administrative expenses and initial sales and marketing activities. We have funded all of our activities through sales of our debt and equity securities for cash. We anticipate net losses and negative cash flow to continue until such time as our products are brought to market in sufficient amounts to offset operating losses. Our ability to achieve profitability is dependent upon our continuing research and development, product development, and sales and marketing efforts, to deliver viable products and the Company's ability to successfully bring them to market. Although our management is optimistic that we will succeed in marketing products incorporating our AOT technology, there can be no assurance that we will ever generate significant revenues or that any revenues that may be generated will be sufficient for us to become profitable or thereafter maintain profitability. If we cannot generate sufficient revenues or become or remain profitable, we may have to cease our operations and liquidate our business.

Our independent auditors have expressed doubt about our ability to continue as a going concern, which may hinder our ability to obtain future financing.

In their report dated March 17, 2014, our independent auditors stated that our consolidated financial statements for the year ended December 31, 2013 were prepared assuming that we would continue as a going concern. Our ability to continue as a going concern is an issue raised as a result of our recurring losses and accumulated deficit losses from operations since inception. We had an accumulated deficit of \$93,038,863 as of December 31, 2013. Our ability to continue as a going concern is subject to our ability to obtain significant additional capital to fund our operations and to generate revenue from sales, of which there is no assurance. The going concern qualification in the auditor's report could materially limit our ability to raise additional capital. If we fail to raise sufficient capital, we may have to liquidate our business and you may lose your investment.

Since we have not yet begun to generate positive cash flow from operations, our ability to continue operations is dependent on our ability to either begin to generate positive cash flow from operations or our ability to raise capital from outside sources.

We have not generated positive cash flow from operations since our inception in February 1998 and have relied on external sources of capital to fund operations. We had \$4,137,068 in cash at December 31, 2013 and negative cash flow from operations of \$5,912,368 for the year ended December 31, 2013.

We currently do not have credit facilities available with financial institutions or other third parties, and historically have relied upon best efforts third-party funding. Though we have been successful at raising capital on a best efforts basis in the past, we can provide no assurance that we will be successful in any future best-efforts financing endeavors. We will need to continue to rely upon financing from external sources to fund our operations for the foreseeable future. If we are unable to raise sufficient capital from external sources to fund our operations, we may need to curtail operations.

We will need substantial additional capital to meet our operating needs, and we cannot be sure that additional financing will be available.

As of December 31, 2013 and thereafter, our expenses ran, and are expected to continue to run, at an approximate "cash burn rate" of \$300,000 per month, which amount could increase during 2014. In order to fund our capital needs, we conducted private offerings of our securities in 2011 and 2012. While discussion regarding additional interim and permanent financings are being actively conducted, management cannot predict with certainty that an equity line of credit will be available to provide adequate funds, or any funds at all, or whether any additional interim or permanent financings will be available at all or, if it is available, if it will be available on favorable terms. If we cannot obtain needed capital, our research and development, and sales and marketing plans, business and financial condition and our ability to reduce losses and generate profits will be materially and adversely affected.

Our business prospects are difficult to predict because of our limited operating history, early stage of development and unproven business strategy. Since our incorporation in 1998, we have been and continue to be involved in development of products using our technology, establishing manufacturing and marketing of these products to consumers and industry partners. Although we believe our technology and products in development have significant profit potential, we may not attain profitable operations and our management may not succeed in realizing our business objectives.

If we are not able to devote adequate resources to product development and commercialization, we may not be able to develop our products.

Our business strategy is to develop, manufacture and market products incorporating our AOT technology. We also intend to develop, manufacture and market products incorporating the technology. We believe that our revenue growth and profitability, if any, will substantially depend upon our ability to raise additional necessary capital for research and development, complete development of our products in development and successfully introduce and commercialize our products.

Certain of our products are still under various stages of development. Because we have limited resources to devote to product development and commercialization, any delay in the development of one product or reallocation of resources to product development efforts that prove unsuccessful may delay or jeopardize the development of other product candidates. Although our management believes that it can finance our product development through private placements and other capital sources, if we do not develop new products and bring them to market, our ability to generate revenues will be adversely affected.

The commercial viability of AOT technology remains largely unproven and we may not be able to attract customers.

Despite the fact that we entered into a lease agreement with a major oil pipeline operator in August 2013 for the use of our AOT technology and have executed several Non-Disclosure / Non-Competition Agreements with other potential customers the commercial viability of our devices is not known at this time. If commercial opportunities are not realized from the use of products incorporating the AOT technology, our ability to generate revenue would be adversely affected. There can be no assurances that we will be successful in marketing our products, or that customers will ultimately purchase our products. Failure to have commercial success from the sale of our products, or that customers will ultimately purchase our products. Failure to have commercial success from the sale of our products, or that customers will ultimately purchase our products. Failure to have commercial success from the sale of our products will significantly and negatively purchase our products. Failure to have commercial success from the sale of our products will significantly and negatively impact our financial condition.

If our products and services do not gain market acceptance, it is unlikely that we will become profitable.

At this time, our technology is commercially unproven, and the use of our technology by others is limited. The commercial success of our products will depend upon the adoption of our technology by the oil industry. Market acceptance will depend on many factors, including:

- the willingness and ability of consumers and industry partners to adopt new technologies;
- our ability to convince potential industry partners and consumers that our technology is an attractive alternative to other technologies;
- our ability to manufacture products and provide services in sufficient quantities with acceptable quality and at an acceptable cost; and,
- our ability to place and service sufficient quantities of our products.

If our products do not achieve a significant level of market acceptance, demand for our products will not develop as expected and it is unlikely that we will become profitable.

We outsource and rely on third parties for the manufacture of our products.

Our business model calls for the outsourcing of the manufacture of our products in order to reduce our capital and infrastructure costs, capital expenditure and personnel. Accordingly, we must enter into agreements with other companies that can assist us and provide certain capabilities that we do not possess, and to increase our manufacturing capacity as necessary. We can provide no assurances that any such outsourcing will be at commercially acceptable rates or profitable. Moreover, we do not have the required financial and human resources or capability to manufacture, market and sell our products. Our business model calls for the outsourcing of the manufacture, and sales and marketing of our products in order to reduce our capital and infrastructure costs as a means of potentially improving our financial position and the profitability of our business. Accordingly, we must enter into agreements with other companies that can assist us and provide certain capabilities that we do not possess. We may not be successful in entering into additional such alliances on favorable terms or at all. Furthermore, any delay in entering into agreements could delay the development and commercialization of our products and reduce their competitiveness even if they reach the market. Any such delay related to our existing or future agreements could adversely affect our business.

If any party to which we have outsourced certain functions fails to perform its obligations under agreements with us, the development and commercialization of our products could be delayed or curtailed.

To the extent that we rely on other companies to manufacture, sell or market our products, we will be dependent on the timeliness and effectiveness of their efforts. If any of these parties do not perform its obligations in a timely and effective manner, the commercialization of our products could be delayed or curtailed because we may not have sufficient financial resources or capabilities to continue such development and commercialization on our own.

Any revenues that we may earn in the future are unpredictable, and our operating results are likely to fluctuate from quarter to quarter.

We believe that our future operating results will fluctuate due to a variety of factors, including delays in product development, market acceptance of our new products, changes in the demand for and pricing of our products, competition and pricing pressure from competitive products, manufacturing delays and expenses related to and the results of proceedings relating to our intellectual property.

A large portion of our expenses, including expenses for our facilities, equipment and personnel, is relatively fixed and not subject to further significant reduction. In addition, we expect our operating expenses will increase in 2014 as we continue our research and development and increase our production and marketing activities, among other activities. Although we expect to generate revenues from sales of our products, revenues may decline or not grow as anticipated and our operating results could be substantially harmed for a particular fiscal period. Moreover, our operating results in some quarters may not meet the expectations of stock market analysts and investors. In that case, our stock price most likely would decline.

Nondisclosure agreements with employees and others may not adequately prevent disclosure of trade secrets and other proprietary information.

In order to protect our proprietary technology and processes, we rely in part on nondisclosure agreements with our employees, licensing partners, consultants, agents and other organizations to which we disclose our proprietary information. These agreements may not effectively prevent disclosure of confidential information and may not provide an adequate remedy in the event of unauthorized disclosure of confidential information. In addition, others may independently discover trade secrets and proprietary information, and in such cases we could not assert any trade secret rights against such parties. Costly and time-consuming litigation could be necessary to enforce and determine the scope of our proprietary rights, and failure to obtain or maintain trade secret protection could adversely affect our competitive business position. Since we rely on trade secrets and nondisclosure agreements, in addition to patents, to protect some of our intellectual property, there is a risk that third parties may obtain and improperly utilize our proprietary information to our competitive disadvantage. We may not be able to detect unauthorized use or take appropriate and timely steps to enforce our intellectual property rights.



The manufacture, use or sale of our current and proposed products may infringe on the patent rights of others, and we may be forced to litigate if an intellectual property dispute arises.

We have taken measures to protect ourselves from infringing on the patent rights of others; however, if we infringe or are alleged to have infringed another party's patent rights, we may be required to seek a license, defend an infringement action or challenge the validity of the patents in court. Patent litigation is costly and time consuming. We may not have sufficient resources to bring these actions to a successful conclusion. In addition, if we do not obtain a license, do not successfully defend an infringement action or are unable to have infringed patents declared invalid, we may incur substantial monetary damages ,encounter significant delays in marketing our current and proposed product candidates, be unable to conduct or participate in the manufacture, use or sale of product, candidates or methods of treatment requiring licenses, lose patent protection for our inventions and products; or find our patents are unenforceable, invalid, or have a reduced scope of protection.

Parties making such claims may be able to obtain injunctive relief that could effectively block our ability to further develop or commercialize our current and proposed product candidates in the United States and abroad and could result in the award of substantial damages. Defense of any lawsuit or failure to obtain any such license could substantially harm the company. Litigation, regardless of outcome, could result in substantial cost to and a diversion of efforts by the Company to operate its business.

We may face costly intellectual property disputes.

Our ability to compete effectively will depend in part on our ability to develop and maintain proprietary aspects of our technologies and either to operate without infringing the proprietary rights of others or to obtain rights to technology owned by third parties. Our pending patent applications, specifically patent rights of the AOT technology and "Joule Heating" process may not result in the issuance of any patents or any issued patents that will offer protection against competitors with similar technology. Patents we have licensed for our technologies, and which we may receive, may be challenged, invalidated or circumvented in the future or the rights created by those patents may not provide a competitive advantage. We also rely on trade secrets, technical know-how and continuing invention to develop and maintain our competitive position. Others may independently develop substantially equivalent proprietary information and techniques or otherwise gain access to our trade secrets.

We may not be able to attract or retain qualified senior personnel.

We believe we are currently able to manage our current business with our existing management team. However, as we expand the scope of our operations, we will need to obtain the full-time services of additional senior management and other personnel. Competition for highly-skilled personnel is intense, and there can be no assurance that we will be able to attract or retain qualified senior personnel. Our failure to do so could have an adverse effect on our ability to implement our business plan. As we add full-time senior personnel, our overhead expenses for salaries and related items will increase compensation packages, these increases could be substantial.

If we lose our key personnel or are unable to attract and retain additional personnel, we may be unable to achieve profitability.

Our future success is substantially dependent on the efforts of our senior management, particularly Gregg Bigger, our President, Chief Executive Officer and Chief Financial Officer. The loss of the services of members of our senior management may significantly delay or prevent the achievement of product development and other business objectives. Because of the scientific nature of our business, we depend substantially on our ability to attract and retain qualified marketing, scientific and technical personnel, including consultants. There is intense competition among specialized automotive companies for qualified personnel in the areas of our activities. If we lose the services of, or do not successfully recruit key marketing, scientific and technical personnel, the growth of our business could be substantially impaired. We do not maintain key man insurance for any of these individuals.



Currently, there is only very limited trading in our stock, so you may be unable to sell your shares at or near the quoted bid prices if you need to sell your shares.

The shares of our common stock are thinly-traded on the OTC Bulletin Board, meaning that the number of persons interested in purchasing our common shares at or near bid prices at any given time may be relatively small or non-existent. This situation is attributable to a number of factors, including the fact that we are a small company engaged in a high risk business which is relatively unknown to stock analysts, stock brokers, institutional investors and others in the investment community that can generate or influence daily trading volume and valuation. Should we even come to the attention of such persons, they tend to be risk-averse and would be reluctant to follow an unproven, early stage company such as ours or purchase or recommend the purchase of our shares until such time as we became more seasoned and viable. As a consequence, there may be periods of several days or more when trading activity in our shares is minimal or non-existent, as compared to a seasoned issuer which has a large and steady volume of trading activity that will generally support continuous trading without negatively impacting our share price. We cannot provide any assurance that a broader or more active public trading market for shares of our common stock will develop or be sustained. Due to these conditions, we cannot give any assurance that shareholders will be able to sell their shares at or near bid prices or at all.

The market price of our stock is volatile.

The market price for our common stock has been volatile during the last year, ranging from a closing price of \$0.80 on May 3, 2013 to a closing price of \$1.75 on August 3, 2013, and a closing price of \$0.98 on February 28, 2014. Additionally, the price of our stock has been both higher and lower than those amounts on an intra-day basis in the last year. Because our stock is thinly traded, its price can change dramatically over short periods, even in a single day. The market price of our common stock could fluctuate widely in response to many factors, including, developments with respect to patents or proprietary rights, announcements of technological innovations by us or our competitors, announcements of new products or new contracts by us or our competitors, actual or anticipated variations in our operating results due to the level of development expenses and other factors, changes in financial estimates by securities analysts and whether any future earnings of ours meet or exceed such estimates, conditions and trends in our industry, new accounting standards, general economic, political and market conditions and other factors.

Substantial sales of common stock could cause our stock price to fall.

In the past year, there have been times when average daily trading volume of our common stock has been extremely low, and there have been many days in which no shares were traded at all. At other times, the average daily trading volume of our common stock has been high. Nevertheless, the possibility that substantial amounts of common stock may be sold in the public market may adversely affect prevailing market prices for our common stock and could impair a shareholder's ability to sell our stock or our ability to raise capital through the sale of our equity securities.

Potential issuance of additional shares of our common stock could dilute existing stockholders.

We are authorized to issue up to 300,000,000 shares of common stock. To the extent of such authorization, our Board of Directors has the ability, without seeking stockholder approval, to issue additional shares of common stock in the future for such consideration as the Board of Directors may consider sufficient. The issuance of additional common stock in the future will reduce the proportionate ownership and voting power of shareholders.

We may not be successful in identifying, making and integrating acquisitions.

A component of our business strategy is to make selective acquisitions that will strengthen our core services or presence in selected markets. The success of this strategy will depend, among other things, on our ability to identify suitable acquisition candidates, to negotiate acceptable financial and other terms, to timely and successfully integrate acquired businesses or assets and to retain the key personnel and the customer base of acquired businesses. Any future acquisitions could present a number of risks, including but not limited to:

- incorrect assumptions regarding the future results of acquired operations or assets or expected cost reductions or other synergies expected to be realized as a result of acquiring operations or assets;
- failure to integrate successfully the operations or management of any acquired operations or assets in a timely manner;
- failure to retain or attract key employees; and
- diversion of management's attention from existing operations or other priorities.

If we are unable to identify, make and successfully integrate acquired businesses, it could have a material adverse effect on our business, financial condition, results of operations and cash flows.

Our common stock is subject to penny stock regulation, which may make it more difficult for us to raise capital.

Our common stock is considered penny stock under SEC regulations. It is subject to rules that impose additional sales practice requirements on broker-dealers who sell our securities. For example, broker-dealers must make a suitability determination for the purchaser, receive the purchaser's written consent to the transaction prior to sale, and make special disclosures regarding sales commissions, current stock price quotations, recent price information and information on the limited market in penny stock. Because of these additional obligations, some broker-dealers may not effect transactions in penny stocks, which may adversely affect the liquidity of our common stock and shareholders' ability to sell our common stock in the secondary market. This lack of liquidity may make it difficult for us to raise capital in the future.

Item 1B. Unresolved Staff Comments

None

Item 2. Properties

Our executive offices are located at 735 State Street, Suite 500, Santa Barbara, California 93101. The Company also operated its ELEKTRA Research and Development facility located at 235 Tennant Avenue, Morgan Hill, California 95037 until its closure in June 2013.

Total rent expense under these leases in effect during the years ended December 31, 2013, 2012 and 2011, was \$201,500, \$210,635 and \$138,840, respectively which are included as part of Operating Expenses in the attached consolidated statements of operations. Remaining lease commitments under the non-cancellable office lease at December 31, 2013 were \$320,650 through the end of 2018. The following is a schedule by years of future minimum rental payments required under the non-cancellable office leases as of December 31, 2013.

Year ending	No	on-cancellable
December 31,	C	ffice Leases
2014	\$	69,960
2015		69,960
2016		69,960
2017		69,960
2018		40,810
Total	\$	320,650

Beginning July 2013, the Company subleased a portion of the second floor office space under its Santa Barbara office lease on a month-to-month basis. Total rents collected under these sublease agreements in the year ended December 31, 2013 were \$11,085, which were included as an offset to Operating Expenses in the attached consolidated statements of operations. The rent expense, net of sublease rents collected for the year ended December 31, 2013 was \$190,415.

Item 3. Legal Proceedings

There is no litigation of any significance with the exception of the matters that have arisen under, and are being handled in, the normal course of business.

Item 4. Mine Safety Disclosures.

None.



PART II

Item 5. Market for Common Equity and Related Stockholder Matters

Through May 21, 2007, our common stock was traded on the Over the Counter Bulletin Board (the "OTCBB" under the symbol "ZERO". Effective May 22, 2007, our common stock was removed from the OTCBB and placed on the "Pink Sheets". Effective February 8, 2010, our common stock was reinstated and currently trades on the OTCBB. The following table sets forth the high and low bid prices of the Company's common stock for the quarters indicated as quoted on the Pink Sheets or the OTCBB, as applicable, as reported by Yahoo Finance. These quotations reflect inter-dealer prices, without retail mark-up, mark-down or commission, and may not represent actual transactions.

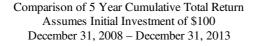
		2013				20	12		2011			
]	High		Low		High		Low		High		Low
First Quarter	\$	1.13	\$	0.77	\$	0.68	\$	0.30	\$	0.64	\$	0.25
Second Quarter	\$	1.50	\$	0.77	\$	0.56	\$	0.33	\$	0.44	\$	0.30
Third Quarter	\$	1.88	\$	1.05	\$	1.89	\$	0.42	\$	0.37	\$	0.18
Fourth Quarter	\$	1.39	\$	0.83	\$	1.64	\$	0.83	\$	0.43	\$	0.20

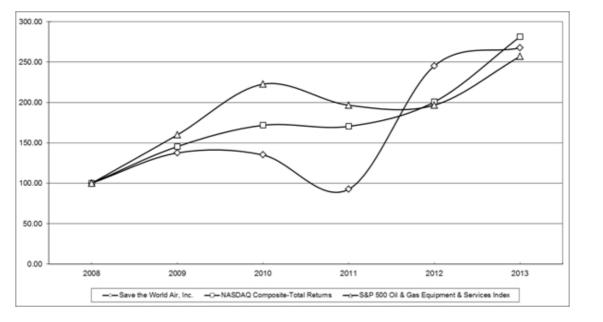
According to the records of our transfer agent, we had approximately 1,145 stockholders of record of our_common stock at February 28, 2014. The Company believes that the number of beneficial owners is substantially higher than this amount.

We do not pay a dividend on our common stock and we currently intend to retain future cash flows to finance our operations and fund the growth of our business. Any payment of future dividends will be at the discretion of our Board of Directors and will depend upon, among other things, our earnings, financial condition, capital requirements, level of indebtedness, contractual restrictions in respect to the payment of dividends and other factors that our Board of Directors deems relevant.

Stock Performance Graph and Cumulative Total Return

The graph below shows the cumulative total stockholder return assuming the investment of \$100 on the date specified (and the reinvestment of dividends thereafter) in each of STWA common stock (symbol ZERO), the NASDAQ Composite Total Returns, and the S&P Oil & Gas Equipment & Services Index. The stock performance graph does not include STWA's peer group because peer group information is represented and included in the S&P Oil & Gas Equipment & Services Index. The comparisons in the graph below are based upon historical data and are not indicative of, or intended to forecast, future performance of our common stock.





	12/2008	12/2009	12/2010	12/2011	12/2012	12/2013
Save the Wold Air, Inc.	100.00	137.50	135.00	92.50	245.00	267.50
NASDAQ Composite Total Returns	100.00	145.34	171.70	170.34	200.57	281.14
S&P 500 Oil & Gas Equipment &						
Services Index	100.00	159.79	222.56	196.56	196.57	256.81

Issuances of Unregistered Securities in Current Fiscal Year

During the year ended December 31, 2013, the Company issued an aggregate of 32,575,247 shares of its common stock as follows:

- The Company issued 29,152,389 shares of its common stock upon exercise of options and warrants at a price of \$0.25 up to \$0.98 with proceeds of \$8,477,218, net of direct costs in the amount of \$78,521 in commissions and foreign exchange fees paid on warrants exercised by foreign (non-U.S.) investors. Furthermore, included in the exercise was issuance of 50,000 shares of common stock valued at \$49,000 pursuant to an exercise of options and accounted for as partial settlement of unpaid fees recorded in prior years. As a result, the aggregate net proceeds received amounted to \$8,428,218.
- The Company issued 50,000 shares of its common stock with a fair value of \$49,000 or \$0.98/share to a consultant for service rendered. The shares were valued at market at the date of the agreement.

- The Company issued 325,455 shares of its common stock with a fair value of \$370,113 or \$1.14/share to Directors, Officers and Employees of the Company for service rendered. The shares were valued at market at the date of issuance.
- In December 2013, the Company issued 3,047,403 shares of common stock with a fair value of \$3,108,347 pursuant to a settlement with CEDE & Co. The shares were originally cancelled in November 2005 as a result of a court decision against a former officer of the Company. At the time of the cancellation, the shares were held by a nominee, CEDE & Co. The fair value of the shares issued was based upon the December 16, 2013 trading price of \$1.02/share, the date of the Board approval and was recorded as part of Operating Expenses in the accompanying Consolidated Statement of Operations.

The sales of the securities described above were made in reliance on the exemptions from registration set forth in Section 4(2) of the Securities Act of 1933, as amended (the "Act"), and/or Regulation S promulgated thereunder.

Item 6. Selected Financial Data

The selected consolidated financial data set forth below should be read in conjunction with our consolidated financial statements and related notes thereto and management's discussion and analysis included elsewhere in this Form 10-K annual report and in our annual reports that have been filed for the prior years presented.

	Year ended December 31,									
		2013		2012		2011	,	2010		2009
Net sales	\$	_	\$	_	\$	_	\$	_	\$	_
Cost of goods sold		_		_		_		_		_
Gross profit		_		_		_		_		_
Operating expenses		11,883,975		7,187,170		6,698,181		4,220,631		3,042,465
Research and development		, ,		, ,		, ,		, ,		, ,
expenses		2,011,486		963,184		1,318,783		500,982		428,139
Loss before other income		, , , , , ,				, <u>,</u>				-,
(expense)		(13,895,461)		(8,150,354)		(8,016,964)		(4,721,613)		(3,470,604)
Other income (expense):		(- , , - ,		(-,)		((-, -,,
Interest and financing expense		(260)		(3,627,732)		(5,084,253)		(4,034,558)		(1,603,500)
Change in fair value of derivative										
liabilities		(220,614)		(4,023,094)		2,021,536		414,505		(307,840)
Gain on extinguishment of										
derivative liabilities		3,441,752		2,445,095		-		-		-
Costs of private placement		-		-		-		(1,129,212)		(511,503)
Other income (expense)		18,374		264,498		223,934		(23,228)		(300,703)
Net loss before provision for										
income taxes		(10,656,209)		(13,091,587)		(10,855,747)		(9,494,106)		(6,194,150)
Provision for income taxes		800		800		800		800		800
Net loss	\$	(10,657,009)	\$	(13,092,387)	\$	(10,856,547)	\$	(9,494,906)	\$	(6,194,950)
Net loss per common share, basic	_									
and diluted	\$	(0.07)	\$	(0.10)	\$	(0.10)	\$	(0.12)	\$	(0.09)
Weighted average common	<u> </u>			× /	·	\$ 11			·	
shares outstanding, basic and										
diluted	_	160,958,284		128,667,391		104,103,109		81,910,267		65,733,871

CONSOLIDATED STATEMENT OF OPERATIONS

CONSOLIDATED BALANCE SHEET

	Year ending December 31,									
Assets		2013		2012		2011		2010		2009
Cash	\$	4,137,068	\$	1,601,791	\$	617,797	\$	101,645	\$	33,611
Property and Equipment, net of accumulated depreciation		35,771		55,674		75,609		78,083		100,870
Other assets		62,760		50,462		88,237		37,445		27,473
Total assets	\$	4,235,599	\$	1,707,927	\$	781,643	\$	217,173	\$	161,954
Liabilities										
Accounts payable and accrued expenses	\$	1,160,283	\$	1,384,309	\$	2,074,244	\$	2,891,850	\$	3,580,913
Convertible debentures, net-of- discount		_		_		169,542		76,947		485,650
Fair value of derivative liabilities		_		3,221,138		1,643,139		3,664,675		1,706,343
Total Liabilities		1,160,283		4,605,447		3,886,925		6,633,472		5,772,906
Stockholders' equity (deficiency)		3,075,316		(2,897,520)		(3,105,282)		(6,416,299)		(5,610,952)
Total liabilities and stockholders' equity (deficiency)	\$	4,235,599	\$	1,707,927	\$	781,643	\$	217,173	\$	161,954

Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operation

The following discussion and analysis of our financial condition and results of operations should be read in conjunction with the Consolidated Financial Statements and supplementary data referred to in Item 7 of this Form 10-K.

This discussion contains forward-looking statements that involve risks and uncertainties. Such statements, which include statements concerning future revenue sources and concentration, selling, general and administrative expenses, research and development expenses, capital resources, additional financings and additional losses, are subject to risks and uncertainties, including, but not limited to, those discussed above in Item 1 and elsewhere in this Form 10-K, particularly in "Risk Factors," that could cause actual results to differ materially from those projected. Unless otherwise expressly indicated, the information set forth in this Form 10-K is as of December 31, 2013, and we undertake no duty to update this information.

Overview

We are a development stage company that has not yet generated any significant revenues since our inception in February 1998. We have devoted the bulk of our efforts to the completion of the design, and the commercial manufacturing of our production models, and testing of devices and the promotion of our commercialized crude oil pipeline products in the upstream and midstream energy sector. We anticipate that these efforts will continue during 2014.

Our expenses to date have been funded primarily through the sale of shares of common stock and convertible debt, as well as proceeds from the exercise of stock purchase warrants and options. We raised capital in 2013 and will need to raise substantial additional capital in 2014, and possibly beyond, to fund our sales and marketing efforts, continuing research and development, and certain other expenses, until our revenue base grows sufficiently.

Results of Operation

There were no revenues and cost of sales for the fiscal year ended December 31, 2013, 2012 and 2011.

Operating Expense Comparison, 2013 and 2012

Operating expenses were \$11,883,975 for the fiscal year ended December 31, 2013, compared to \$7,187,170 for the fiscal year ended December 31, 2012, an increase of \$4,696,805. This increase is attributable to increases in non-cash expenses of \$4,014,898 and cash expenses of \$681,967. Specifically, the increase in non-cash expenses is attributable to an a settlement paid through an issuance of stock valued at \$3,108,351 plus an increase in valuation of warrants and options given to employees and directors of \$2,694,534 offset by a decrease in depreciation and bad debts of \$67,678 and a decrease in valuation of warrants and options given to consultants of \$1,720,308. The increase in cash expenses is attributable to an increase in salaries and benefits of \$394,148, an increase in travel expenses of \$210,045 and an increase in general operating expenses of \$82,320, offset by a decrease in professional and consulting fees of \$4,556.

Research and development expenses were \$2,011,486 for the fiscal year ended December 31, 2013, compared to \$963,184 for the fiscal year ended December 31, 2012, an increase of \$1,048,302. This increase is attributable to increases in product testing of \$109,270 and product development costs for the AOT prototype of \$1,020,700 offset by a decrease in licensing and research fees of \$81,668.

Other income was \$3,493,125 for the fiscal year ended December 31, 2013, compared to \$2,703,876 for the fiscal year ended December 31, 2012, an increase of \$789,249. This increase is attributable to an increase in the gain on extinguishment of derivative liabilities of \$1,002,374, a decrease income from forgiveness of debt of \$239,429 and an increase in other miscellaneous income of \$26,305.

Other expenses were \$254,674 for the fiscal year ended December 31, 2013, compared to \$7,645,909 for the fiscal year ended December 31, 2012, a decrease of \$7,391,235. This decrease is attributable to a decrease in the fair value of derivative liabilities of \$3,796,762, a decrease in non-cash interest and financing expense of \$3,626,623 and increase in other miscellaneous expenses of \$32,150.

We had a net loss of \$10,657,009 or \$0.07 loss per share for the fiscal year ended December 31, 2013 compared to a net loss of \$13,092,387, or \$0.10 loss per share for the fiscal year ended December 31, 2012.

Operating Expense Comparison, 2012 and 2011

Operating expenses were \$7,187,109 for the fiscal year ended December 31, 2012, compared to \$6,698,181 for the fiscal year ended December 31, 2011, an increase of \$488,868. This increase is attributable to increases in non-cash expenses of \$478,934 and cash expenses of 9,934. Specifically, the increase in non-cash expenses is attributable to increases in valuation of common stock and warrants given to consultants of \$596,109, increase in depreciation and bad debts of \$53,360, offset by a decrease in valuation of warrants and options given to employees as compensation of \$170,535. The increase in cash expenses is attributable to increases in, salaries and benefits of \$407,111, offset by decreases in consulting and professional fees of \$353,097 and travel expenses of \$44,080.

Research and development expenses were \$963,184 for the fiscal year ended December 31, 2012, compared to \$1,318,783 for the fiscal year ended December 31, 2011, a decrease of \$355,599. This decrease is attributable to decreases in product testing, research and supplies of \$335,313 and contract fees of \$20,286.

Other expenses were \$4,941,233 for the fiscal year ended December 31, 2012, compared to \$2,838,783 for the fiscal year ended December 31, 2011, an increase of \$2,102,450. This increase is attributable to increases in the fair value of derivative liabilities of \$6,038,913, a decrease in other income of \$23,277, offset by a gain on extinguishment of derivative liabilities of \$2,439,378, decrease in non-cash interest and financing expense of \$1,456,521 and increase in income from settlement of litigation and debt of \$63,841.

We had a net loss of \$13,092,387 or \$0.10 loss per share for the fiscal year ended December 31, 2012 compared to a net loss of \$10,856,547, or \$0.10 loss per share for the fiscal year ended December 31, 2011.

Liquidity and Capital Resources

General

We have incurred negative cash flow from operations in the developmental stage since our inception in 1998. As of December 31, 2013, we had cash of \$4,137,068 and an accumulated deficit of \$93.038,863. Our negative operating cash flow in 2013 was funded primarily through exercise of stock purchase warrants and options.

The accompanying consolidated financial statements have been prepared on a going concern basis, which contemplates the realization of assets and the settlement of liabilities and commitments in the normal course of business. As reflected in the accompanying consolidated financial statements, the Company is a development stage company and had not generated any revenues from operations, had a net loss of \$10,657,009 and a negative cash flow from operations of \$5,961,368 for the year ended December 31, 2013. These factors raise substantial doubt about our ability to continue as a going concern. Our ability to continue as a going concern is dependent upon our ability to raise additional funds and implement our business plan. The consolidated financial statements do not include any adjustments that might be necessary if we are unable to continue as a going concern.

Summary

At December 31, 2013, we had cash on hand in the amount of \$4,137,068. We will need additional funds to operate our business, including without limitation the expenses we will incur in connection with the license and research and development agreements with Temple University; costs associated with product development and commercialization of the AOT and related technologies; costs to manufacture and ship our products; costs to design and implement an effective system of internal controls and disclosure controls and procedures; costs of maintaining our status as a public company by filing periodic reports with the SEC and costs required to protect our intellectual property. In addition, as discussed below, we have substantial contractual commitments, including without limitation salaries to our executive officers pursuant to employment agreements, certain severance payments to a former officer and consulting fees, during the remainder of 2014 and beyond.

No assurance can be given that any future financing will be available or, if available, that it will be on terms that are satisfactory to the Company.

Contractual Obligations

The Company has certain contractual commitments for future periods, including office leases, minimum guaranteed compensation payments and other agreements as described in the following table and associated footnotes:

			Res	search and										
Year ending	0	Office		Office		Office License		Cor	npensation		Total			
December 31,	Lea	Lease (1)		Lease (1)		Lease (1)		Lease (1) Agreements (2)		eements (2)	Agreements (3)		_	Obligations
2014	\$	69,960	\$	316,796	\$	656,250	\$	1,043,006						
2015		69,960		252,148		84,167		406,275						
2016		69,960		187,500		60,000		317,460						
2017		69,960		187,500		15,429		272,889						
2018		40,810		187,500		_		228,310						
Total	\$	320,650	\$	1,131,444	\$	815,846	\$	2,267,940						

(1) Consists of rent for the Company's Santa Barbara Facility expiring on July 31, 2018. (For description of this property, see Part 1, Item 2, "Properties"). Subsequent to the reporting period of this Form 10-K filing, effective as of February 1, 2014, the Company amended this lease, reducing rents to \$5,860 per month.

(2) Consists of license maintenance fees to Temple University in the amount of \$187,500 paid annually through the life of the underlying patents or until otherwise terminated by either party, and research fees paid to Temple University in the amount of \$32,324 paid quarterly through June 1, 2015.

(3) Consists of base salary and certain contractually-provided benefits, to an executive officer, pursuant to an employment agreement that expires on January 30, 2015 in the amount of \$314,167 and two severance agreements of former officers in the amount of \$501,679.

Licensing Fees to Temple University

For details of the licensing agreements with Temple University, see Financial Statements attached hereto, note 6.

Critical Accounting Policies and Estimates

Our discussion and analysis of financial condition and results of operations is based upon our consolidated financial statements, which have been prepared in accordance with accounting principles generally accepted in the United States of America. The preparation of these consolidated financial statements and related disclosures requires us to make estimates and judgments that affect the reported amounts of assets, liabilities, expenses, and related disclosure of contingent assets and liabilities. We evaluate, on an on-going basis, our estimates and judgments, including those related to the useful life of the assets. We base our estimates on historical experience and assumptions that we believe to be reasonable under the circumstances, the results of which form the basis for making judgments about the carrying values of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates.

The methods, estimates and judgments we use in applying our most critical accounting policies have a significant impact on the results that we report in our consolidated financial statements. The SEC considers an entity's most critical accounting policies to be those policies that are both most important to the portrayal of a company's financial condition and results of operations and those that require management's most difficult, subjective or complex judgments, often as a result of the need to make estimates about matters that are inherently uncertain at the time of estimation. For a more detailed discussion of the accounting policies of the Company, see Note 2 of the Notes to the Consolidated Financial Statements, "Summary of Significant Accounting Policies".

We believe the following critical accounting policies, among others, require significant judgments and estimates used in the preparation of our consolidated financial statements.

The preparation of consolidated financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the consolidated financial statements and the reported amounts of revenues and expenses during the reporting period. Certain significant estimates were made in connection with preparing our consolidated financial statements as described in Note 2 to Notes to Consolidated Financial Statements. Actual results could differ from those estimates.

Stock-Based Compensation

The Company periodically issues stock options and warrants to employees and non-employees in non-capital raising transactions for services and for financing costs. The Company accounts for stock option and warrant grants issued and vesting to employees based on the authoritative guidance provided by the Financial Accounting Standards Board whereas the value of the award is measured on the date of grant and recognized over the vesting period. The Company accounts for stock option and warrant grants issued and vesting to non-employees in accordance with the authoritative guidance of the Financial Accounting Standards Board whereas the value of the stock compensation is based upon the measurement date as determined at either a) the date at which a performance commitment is reached, or b) at the date at which the necessary performance to earn the equity instruments is complete. Non-employee stock-based compensation charges generally are amortized over the vesting period on a straight-line basis. In certain circumstances where there are no future performance requirements by the non-employee, option grants are immediately vested and the total stock-based compensation charge is recorded in the period of the measurement date.

The fair value of the Company's common stock option grant is estimated using the Black-Scholes Option Pricing model, which uses certain assumptions related to risk-free interest rates, expected volatility, expected life of the common stock options, and future dividends. Compensation expense is recorded based upon the value derived from the Black-Scholes Option Pricing model, and based on actual experience. The assumptions used in the Black-Scholes Option Pricing model could materially affect compensation expense recorded in future periods.

Accounting for Derivatives

The Company evaluates all of its financial instruments to determine if such instruments are derivatives or contain features that qualify as embedded derivatives. For derivative financial instruments that are accounted for as liabilities, the derivative instrument is initially recorded at its fair value and is then re-valued at each reporting date, with changes in the fair value reported in the consolidated statements of operations. For stock-based derivative financial instruments, the Company uses probability weighted average series Black-Scholes Option Pricing models to value the derivative instruments at inception and on subsequent valuation dates.

The classification of derivative instruments, including whether such instruments should be recorded as liabilities or as equity, is evaluated at the end of each reporting period. Derivative instrument liabilities are classified in the balance sheet as current or non-current based on whether or not net-cash settlement of the derivative instrument could be required within 12 months of the balance sheet date.

The Company had derivative liabilities up to January 2013 relating to adjustments on the exercise price of warrants issued in 2009 and 2010 in conjunction with the Company's convertible note offering. These warrants were exercised to common stock or expired in January 2013 thus eliminating the derivate liabilities.

Research and Development Costs

Costs incurred for research and development are expensed as incurred. Purchased materials that do not have an alternative future use are also expensed. Furthermore, costs incurred in the construction of prototypes with no certainty of any alternative future use and established commercial uses are also expensed.

For the years ended December 31, 2013, 2012 and 2011, and for the period from inception to December 31, 2013, research and development costs incurred were \$2,011,486, \$963,184, \$1,318,783 and \$10,681,167, respectively.

Recent Accounting Pronouncements

In February 2013, the Financial Accounting Standards Board (FASB) issued Accounting Standards Update (ASU) 2013-04. This update clarifies how entities measure obligations resulting from joint and several liability arrangements for which the total amount of the obligation is fixed at the reporting date. This guidance is effective for fiscal years beginning after December 15, 2013 and interim reporting periods thereafter. This update is not expected to have an impact on the Company's financial position or results of operations

In April 2013, the FASB issued ASU 2013-07 to clarify when it is appropriate to apply the liquidation basis of accounting. Additionally, the update provides guidance for recognition and measurement of assets and liabilities and requirements for financial statements prepared using the liquidation basis of accounting. Under the amendment, entities are required to prepare their financial statements under the liquidation basis of accounting when a liquidation becomes imminent. This guidance is effective for annual reporting periods beginning after December 15, 2013, and interim reporting periods thereafter. This update is not expected to have an impact on the Company's financial position or results of operations.

In July 2013, the FASB issued ASU 2013-11 which provides guidance relating to the financial statement presentation of unrecognized tax benefits. The update provides that a liability related to an unrecognized tax benefit would be presented as a reduction of a deferred tax asset for a net operating loss carryforward, a similar tax loss or a tax credit carryforward, if such settlement is required or expected in the event the uncertain tax position is disallowed. This update does not require any new recurring disclosures and is effective for public entities for fiscal years beginning after December 15, 2013, and interim reporting periods thereafter. This update is not expected to have an impact on the Company's financial position or results of operations.

Other recent accounting pronouncements issued by the FASB, including its Emerging Issues Task Force, the American Institute of Certified Public Accountants, and the Securities and Exchange Commission did not or are not believed by management to have a material impact on the Company's present or future consolidated financial statements.

Item 7A. Quantitative and Qualitative Disclosure About Market Risk

We issue from time to time fixed rate discounted convertible notes. Our convertible notes and our equity securities are exposed to risk as set forth above, in Item 1A, "Risk Factors." Please also see Item 7, above, "Management's Discussion and Analysis of Financial Condition and Results of Operations."

Item 8. Financial Statements and Supplementary Data

Our consolidated financial statements as of and for the years ended December 31, 2013, 2012 and 2011 are presented in a separate section of this report following Item 15 and begin with the index on page F-1.

Item 9. Changes in and Disagreements with Accountants on Accounting and Financial Disclosure

None.

Item 9A. Controls and Procedures

1. Disclosure Controls and Procedures

The Company's management, with the participation of the Company's chief executive officer and chief financial officer, evaluated, as of December 31, 2013, the effectiveness of the Company's disclosure controls and procedures, which were designed to be effective at the reasonable assurance level. The term "disclosure controls and procedures," as defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act, means controls and other procedures of a company that are designed to ensure that information required to be disclosed by a company in the reports that it files or submits under the Exchange Act is recorded, processed, summarized and reported, within the time periods specified in the SEC's rules and forms. Disclosure controls and procedures that it files or submits under the Exchange ment, including its principal executive and principal financial officers, as appropriate to allow timely decisions regarding required disclosure. Management recognizes that any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving their objectives and management necessarily applies its judgment in evaluating the costbenefit relationship of possible controls and procedures. Based on the evaluation of the Company's disclosure controls and procedures as of December 31, 2013, management, the chief executive officer and the chief financial officer concluded that the Company's disclosure controls and procedures as of December 31, 2013, management, the chief executive officer and the chief financial officer concluded that the Company's disclosure controls and procedures as of December 31, 2013, management, the chief executive officer and the chief financial officer concluded that the Company's disclosure controls and procedures as of December 31, 2013, management, the chief executive officer and the chief financial officer concluded that the Company's disclosure controls and procedures as of December 31, 2013, management, the chief executive officer and the chief financia

2. Internal Control over Financial Reporting

(a) Management's Annual Report on Internal Control over Financial Reporting

Our management is responsible for establishing and maintaining adequate internal control over financial reporting for the Company. Internal control over financial reporting is defined in Rule 13a-15(f) or 15d-15(f) promulgated under the Exchange Act as a process designed by, or under the supervision of, the company's principal executive and principal financial officers and effected by the company's board of directors, management and other personnel, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles and includes those policies and procedures that:

Pertain to the maintenance of records that in reasonable detail accurately and fairly reflect the transactions and dispositions of the assets of the company;

Provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and

Provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use or disposition of the company's assets that could have a material effect on the financial statements.

Save the Word Air, Inc.'s internal control system is designed to provide reasonable assurance to the Company's management and Board regarding the preparation and fair presentation of published financial statements. All internal control systems, no matter how well designed, have inherent limitations which may not prevent or detect misstatements. Therefore, even those systems determined to be effective can provide only reasonable assurance with respect to financial statement preparation and presentation. Projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Our management assessed the effectiveness of Save the Word Air, Inc.' internal controls over financial reporting as of December 31, 2013. In making this assessment, it used the criteria set forth in Internal Control-Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission ("COSO") (1992 framework). Based on our assessment, we conclude that, as of December 31, 2013, the Company has maintained effective internal control over financial reporting based on those criteria.

Our independent registered public accounting firm, Weinberg & Company, P.A., has audited the Consolidated Financial Statements and has issued an attestation report on Save the Word Air, Inc.'s internal controls over financial reporting as of December 31, 2013 as stated in its reports which are included herein.

(b) Changes in Internal Control over Financial Reporting

No change in the Company's internal control over financial reporting (as defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act) occurred during the fourth quarter ended December 31, 2013 that has materially affected, or is reasonably likely to materially affect, the Company's internal control over financial reporting.

Item 9B. Other Information

Accrued Expense, Accelerated Vesting and Termination of Options at Separation

On November 15, 2013, Cecil Kyte voluntarily resigned as a Director, Chairman of the Board, a member of the Nominating and Corporate Governance Committee, and CEO. Subject to terms of Mr. Kyte's separation agreement, Kyte will receive severance pay equal to one-year's salary (\$350,000) paid in 24 equal installments (\$14,853), subject to all applicable tax withholdings, beginning November 30, 2013 through November 15, 2014. The Company recognized an expense of \$350,000 for severance pay plus \$14,315 in deferred payroll taxes. As of December 31, 2013, the Company had paid \$44,559 of the severance pay and \$997 of deferred payroll taxes. The severance pay balance of \$305,441 and deferred payroll tax balance of \$13,318 as of December 31, 2013 are reported liabilities in Company's balance sheet as Accrued Expense and Accounts Payable – Related Parties.

At the time of separation, Mr. Kyte held unvested options which had been issued in January 2011 to purchase 10,560,000 shares of common stock at \$0.25 per share, of which 3,520,000 shares were due to vest in January 2014. The remaining 7,040,000 shares were due to fully vest by January 2016. Under terms of the separation agreement, the Company accelerated vesting as of the date of separation on the 3,520,000 shares due to vest in January 2014. The remaining options to purchase 7,040,000 shares terminated as of separation. Under Financial Accounting Standards Board (FASB) Accounting Standards Codification (ASC) Topic 718, employee stock options which are subject to accelerated vesting at termination are treated as a Type III modification. As such, the Company recognized an expense related to the accelerated vesting in the amount of \$3,809,325.

Mr. Kyte held additional unvested options which had been issued as board compensation in September 2013 to purchase 21,009 shares of common stock at \$1.19 per share. These options terminated as of the date of his separation.

Reinstated Shares

In December 2013, the Company's Board unanimously approved the reinstatement of 3,047,403 shares of common stock of the Company. The circumstances related to the reinstatement are as follows: 3,047,403 shares of common stock of the Company were held in street (nominee) name by Cede & Co. of the Depository Trust Co. (the "Cede Shares"). The Cede Shares were ordered cancelled by a federal district court relating to litigation initiated by the Securities and Exchange Commission against the Company and its former CEO, Jeffrey Mueller in 2001. Either before or after the court's order (the timing of which is unknown to the Company), the Cede Shares, at that time held directly or indirectly by Mueller, were placed with Cede & Co. in nominee name. In furtherance of the court's order, the physical certificates relating to the Cede Shares should have been returned to the Company's transfer agent (NATCO) for cancellation. This did not occur. Rather, Cede & Co. retained the stock certificates representing the Cede Shares and continued to treat the Cede Shares as outstanding and free trading shares of the Company.

Notwithstanding the foregoing, NATCO, in furtherance of then Company counsel's instructions, cancelled the Cede Shares on the Company's books and records in 2005, and, in furtherance thereof, reduced the Company's outstanding shares of common stock by 3,047,403. Cede & Co. has requested, in effect, that, inasmuch as the Cede Shares continue to be within its system, the Cede Shares be reinstated on the Company's books and records and that the outstanding shares of the Company be increased by 3,047,403. Although the Company believes Cede & Co.'s request is misplaced, particularly since it appears that Cede & Co. had prior notice of the court's order cancelling the Cede Shares, the Company has elected to avoid litigation with Cede & Co. and instead has elected to reinstate the Cede Shares. Accordingly, 3,047,403 shares of the Company's common stock has been added back to the Company's outstanding share count.

PART III

Item 10. Directors, Executive Officers and Corporate Governance

Composition of Board of Directors

Our bylaws provide that the Board shall consist of between one and eight directors, as determined by the Board from time to time. The Board consisted of six (6) members elected by the holders of the common stock at the Company's Meeting of Shareholders on December 16, 2013. Our directors are elected by our stockholders at each annual meeting of stockholders and will serve until their successors are elected and qualified, or until their earlier resignation or removal. Officers are appointed by our Board of Directors and their terms of office are, except to the extent governed by an employment contract, at the discretion of our Board of Directors. There are no family relationships among any of our current directors or our executive officers.

The following constitutes the Board of Directors as of December 31, 2013:

Name	Age	Position	Director Since
Greggory Bigger	46	Chief Executive Officer, Chief Financial Officer and	2013
		Chairman, Director (Non-Independent)	
Charles R. Blum (1) (2) (3)	75	Director (Non-Independent)	2007
Donald Dickson	57	Director (Independent)	2013
Nathan Shelton $(1)(2)(3)$	64	Director (Independent)	2007
Mark Stubbs (1)(2)	42	Director (Independent)	2013
Ryan Zinke	53	Director (Independent)	2012

(1) Member of the Audit Committee

(2) Member of the Compensation Committee

(3) Member of the Nominating and Corporate Governance Committee

Biographical Information Regarding Directors

Greggory Bigger, President, CEO and CFO (Non-Independent Director) was appointed to the Board of Directors on September 16, 2013. Gregg Bigger was most recently Founding Partner of Rocfin Advisors, a Strategic Management Consulting Company providing advice and direction to a variety of clients including companies in the energy, clean tech, and emerging technology markets. Prior, Mr. Bigger was Founder and Board Member of The Bank of Santa Barbara. Earlier in his career Mr. Bigger held a variety of key management and leadership positions including U.S. Trust as a Vice-President in the Private Client Group, and First Republic Bank as a Vice President and Manager in the Private Banking Group. Mr. Bigger also served in the United States Marine Corps' Special Operations in Amphibious Warfare and Cliff Assault.

Charles R. Blum (Non-Independent Director) was appointed on July 25, 2007 to the Board of directors and engaged as the President and Chief Executive Officer of the Company. In January 2010, Mr. Blum resigned as Chief Executive Officer of the Company, and thereafter resigned as President of the Company. Mr. Blum spent 22 years as the President/CEO of the Specialty Equipment Market Association (SEMA). SEMA is a trade group representing 6500 business members who are actively engaged in the manufacture and distribution of automotive parts and accessories. SEMA produces the world's largest automotive aftermarket Trade Show which is held annually in Las Vegas, Nevada. Mr. Blum led the association as its members grew from a handful of small entrepreneurial companies into an industry membership that sells over 31 billion dollars of product at the retail level annually. Mr. Blum has a proven record of accomplishment as a senior executive and brings a broad knowledge of the automotive aftermarket to the Company. Mr. Blum attended Rutgers University.

Nathan Shelton (Independent Director) has served as a director since February 12, 2007. Mr. Shelton has a long and distinguished career with a number of diverse successful companies primarily related to the automotive industry, holding prominent positions. In 1987 he joined K&N Engineering as President and part owner and built the company into an industry leader. In 2002 he sold his interest in K&N Engineering and founded S&S Marketing, which is engaged in the automotive aftermarket parts rep business, which he currently operates. Mr. Shelton is the recipient of numerous industry related prestigious awards, and in 1992, Specialty Equipment Market Association (SEMA) invited him to join its board of directors, which includes serving in capacity as its Chairman from 2002 to 2004. In 2007 he was elected to the SEMA "Hall of Fame". Mr. Shelton served honorably in the United States Seabees from 1968 to 1972. He attended Chaffey Junior College.

Mark Stubbs (Independent Director) was appointed to the Board of Directors and Chairman of the Audit Committee on July 3, 2013. Mr. Stubbs currently serves as Chief Financial Officer for London Stock Exchange listed BBA Aviation's Aftermarket Services Division, a leading global aviation services and aftermarket support provider. Prior to joining BBA in 2012, Mr. Stubbs served as Chief Financial Officer and Interim Chief Executive Officer for CallWave, Inc., which was then a NASDAQ-listed company and a global provider of enhanced telecommunications software and services. From 2005 to 2006, Mr. Stubbs was Chief Financial Officer of Sound ID, a privately held consumer electronics company. Prior to Sound ID, Mr. Stubbs held a number of executive positions including Vice President Global Supply Chain and Vice President and Managing Director EMEA (Europe, Middle East and Africa) at Somera, Inc., which at the time was a NASDAQ-listed company and a leading global provider of telecommunications infrastructure and services. Previously, Mr. Stubbs held a number of financial management positions at Kinko's Inc., which has since been acquired by NYSE-listed FedEx. Mr. Stubbs earned a BA in Finance and MBA from Cal Poly San Luis Obispo and is a Certified Public Account (CPA).

Ryan Zinke. (Independent Director) On December 7, 2012, former State of Montana Senator Ryan Zinke, age 51, was appointed to serve as a member of our Board. Ryan Zinke, former state senator from Montana, began his distinguished military career as a graduate of Officer Candidate School and SEAL training (class 136). He was then assigned to SEAL Team ONE in Coronado, Calif. where he led counter-insurgency and contingency operations in the Persian Gulf and the Pacific theater of operations. From 1990-93 and again from 1996-99, he was selected to SEAL TEAM SIX where he was a Team Leader, Ground Force Commander, Task Force Commander and Current Operations Officer in support of National Command Authority missions. He retired from active duty 2008 after serving 23 years as a US Navy SEAL. Sen. Zinke is CEO of two business development firms that specialize in advanced technology with clients to include Raytheon, Northrop-Grumman, General Dynamics, Sierra Nevada, Unmanned Systems Inc., and Katmai among others. Sen. Zinke attended the University of Oregon on an athletic scholarship and graduated with a B.S. in Geology. Sen. Zinke is a Disabled Veteran and holds a MBA in Finance and a Master's of Science in Global Leadership from the University of San Diego.

Don Dickson (Independent Director), appointed to Board of Directors on August 6, 2013, currently serves as Chief Executive Officer for Advanced Pipeline Services (APS). APS was established for the purpose of providing a full range of services to the oil and gas industry. Core business areas are in new construction of pipeline and facilities, horizontal directional drilling and pipeline integrity/rehabilitation. Prior to APS, Mr. Dickson worked for Kinder Morgan in their natural gas operations, retiring after twenty-six years. During his time at Kinder Morgan served in different engineering capacities including as Director of Operations on two major pipeline projects, the 42" (REX) Rockies Mountain Express through the state of Illinois, and the 42" (MEP) Midcontinent Express Pipeline through the state of Louisiana. He also was Director of Operations with Tetra Resources completing various onshore and offshore oil and gas wells and a Senior Engineer with Halliburton Services. Mr. Dickson earned his B.S. in Engineering from Oklahoma State University.

Executive Officers

The following table sets forth certain information regarding our executive officers as of December 31, 2013:

Greggory M. Bigger 46 Chief Executive Officer, Chief Financial Officer and	Name	Age	Position	
President	Greggory M. Bigger	46	,	

For the biography of Greggory Bigger, please see above under "Biographical Information Regarding Directors."



CORPORATE GOVERNANCE

We maintain a corporate governance page on our corporate website at <u>www.stwa.com</u>, which includes information regarding the Company's corporate governance practices. Our codes of business conduct and ethics, Board committee charters and certain other corporate governance documents and policies and code of business conduct are posted on our website. In addition, we will provide a copy of any of these documents without charge to any stockholder upon written request made to Corporate Secretary, Save the World Air, Inc., 735 State Street, Suite 500, Santa Barbara, California 93101. The information on our website is not, and shall not be deemed to be, a part of this form 10-K or incorporated by reference into this or any other filing we make with the Securities and Exchange Commission (the "SEC").

Board of Directors

Director Independence

Our Board of Directors as of December 31, 2013 consisted of six (6) members. As of that date, the Board has affirmatively determined that Mr. Dickson, Mr. Shelton, Mr. Stubbs and Mr. Zinke are independent directors. Mr. Bigger, our President, Chief Executive Officer, and Chief Financial Officer and Mr. Blum, former Chief Executive Officer, are not considered independent.

Meetings of the Board

The Board held eight (8) meetings in 2013. A majority of the members attended all 8 board meetings held in 2013. The Board has held one meeting in 2014.

A majority of our directors attended the Company's 2013 Annual Shareholder's Meeting. Because our Board holds one of its regular meetings in conjunction with our Annual Meeting of shareholders, we anticipate that all of the members of the Board will be present for the 2014 Annual Shareholder's Meeting.

Communications with the Board

The following procedures have been established by the Board in order to facilitate communications between our stockholders and the Board:

Stockholders may send correspondence, which should indicate that the sender is a stockholder, to the Board or to any individual director, by mail to Corporate Secretary, Save the World Air, Inc. 735 State Street, Suite 500, Santa Barbara, California, 93101 or by e-mail to info@stwa.com.

Our Secretary will be responsible for the first review and logging of this correspondence and will forward the communication to the director or directors to whom it is addressed unless it is a type of correspondence which the Board has identified as correspondence which may be retained in our files and not sent to directors. The Board has authorized the Secretary to retain and not send to directors communications that: (a) are advertising or promotional in nature (offering goods or services), (b) solely relate to complaints by customers with respect to ordinary course of business customer service and satisfaction issues or (c) clearly are unrelated to our business, industry, management or Board or committee matters. These types of communications will be logged and filed but not circulated to directors. Except as set forth in the preceding sentence, the Secretary will not screen communications sent to directors.

The log of stockholder correspondence will be available to members of the Board for inspection. At least once each year, the Secretary will provide to the Board a summary of the communications received from stockholders, including the communications not sent to directors in accordance with the procedures set forth above.

Our shareholders may also communicate directly with the non-management directors, individually or as a group, by mail c/o Corporate Secretary, Save the World Air, Inc., 735 State Street, Suite 500, Santa Barbara, California 93101 or by e-mail to info@stwa.com.

The Audit Committee has established procedures, as outlined in the Company's policy for "Procedures for Accounting and Auditing Matters", for the receipt, retention and treatment of complaints regarding questionable accounting, internal controls, and financial improprieties or auditing matters. Any of the Company's employees may confidentially communicate concerns about any of these matters by calling our toll-free number, +1 (877) USA-STWA, (+1 (877) 872-7892). Upon receipt of a complaint or concern, a determination will be made whether it pertains to accounting, internal controls or auditing matters and if it does, it will be handled in accordance with the procedures established by the Audit Committee.

Committees of the Board

The Board has a standing Audit Committee, Compensation Committee, and Nominating and Corporate Governance Committee. Each of these committees operates under a written charter. Copies of these charters, and other corporate governance documents, are available on our website, <u>www.stwa.com</u> In addition, we will provide a copy of any of these documents without charge to any stockholder upon written request made to Corporate Secretary, Save the World Air Inc., 735 State Street, Suite 500, Santa Barbara, California 93101.

The composition, functions and general responsibilities of each committee are summarized below.

Audit Committee

The Audit Committee currently consists of Mr. Stubbs (chairperson), Mr. Blum and Mr. Shelton. The Board has determined that Mr. Stubbs and Mr. Shelton are considered independent under rules of the SEC. The Audit Committee held a total of six (6) meetings during 2013, each attended by a majority of Audit Committee members. The Audit Committee has met once during 2014 as of the date of this report.

The Audit Committee operates under a written charter. The Audit Committee's duties include responsibility for reviewing our accounting practices and audit procedures. In addition, the Audit Committee has responsibility for reviewing complaints about, and investigating allegations of, financial impropriety or misconduct. The Audit Committee works closely with management and our independent auditors. The Audit Committee also meets with our independent auditors on a quarterly basis, following completion of their quarterly reviews and annual audit, to review the results of their work. The Audit Committee also meets with our independent auditors to approve the annual scope of the audit services to be performed.

As part of its responsibility, the Audit Committee is responsible for engaging our independent auditor, as well as pre-approving audit and non-audit services performed by our independent auditor in order to assure that the provision of such services does not impair the independent auditor's independence.

See "Audit Committee Report" below, which provides further details of many of the duties and responsibilities of the Audit Committee.

Compensation Committee

The Compensation Committee consists of Mr. Blum (chairperson), Mr. Stubbs and Mr. Shelton. The Board has determined that Mr. Stubbs and Mr. Shelton are independent The Compensation Committee held no meetings during 2013 and has not met during 2014 as of the date of this report.

The Compensation Committee administers the Company's executive compensation program. The Compensation Committee has the authority to review and determine the salaries and bonuses of the executive officers of the Company, including the Chief Executive Officer and the other executive officers named in the Summary Compensation Table (the "Named Executive Officers") appearing elsewhere in this 10-K, and to establish the general compensation policies for such individuals. The Compensation Committee also has the sole and exclusive authority to make discretionary option grants to all of the Company's employees under the Company's 2004 Stock Option Plan (the "2004 Plan").

The Compensation Committee operates under a written charter. The charter reflects these various responsibilities, and the Committee is charged with periodically reviewing the charter. In addition, the Committee has the authority to engage the services of outside advisors, experts and others, including independent compensation consultants who do not advise the Company, to assist the Committee.

See "Compensation Committee Report" below, which provides further details of many of the duties and responsibilities of the Compensation Committee.

Nominating and Governance Committee

The Nominating and Corporate Governance Committee consists of Mr. Shelton (chairperson) and Mr. Blum. The Board believes that Mr. Shelton meet independent requirements under rules of the SEC. The Nominating and Corporate Governance Committee held no meetings during 2013 and has not met during 2014 as of the date of this report.

The Nominating and Corporate Governance Committee operates under a written charter. The Nominating and Corporate Governance Committee has the primary responsibility for overseeing the Company's corporate governance compliance practices, as well as supervising the affairs of the Company as they relate to the nomination of directors. The principal ongoing functions of the Nominating and Corporate Governance Committee include developing criteria for selecting new directors, establishing and monitoring procedures for the receipt and consideration of director nominations by stockholders and others, considering and examining director candidates, developing and recommending corporate governance principles for the Company and monitoring the Company's compliance with these principles and establishing and monitoring procedures for the receipt of stockholder communications directed to the Board.

The Nominating and Corporate Governance Committee is also responsible for conducting an annual evaluation of the Board to determine whether the Board and its committees are functioning effectively. In performing this evaluation, the Nominating and Corporate Governance Committee receives comments from all directors and reports annually to the Board with the results of this evaluation.

See "Nominating and Governance Committee Report" below, which provides further details of many of the duties and responsibilities of the Nominating and Governance Committee.

AUDIT COMMITTEE REPORT

The Audit Committee is currently composed of three (3) directors, Mr. Stubbs (Chairperson), Mr. Charles R. Blum and Mr. Shelton. The Board has determined that Mr. Stubbs and Mr. Shelton are considered independent within the rules of the SEC. The duties and responsibilities of a member of the Audit Committee are in addition to his duties as a member of the Board.

The Audit Committee operates under a written charter, which is available on the Company's website. The Board and the Audit Committee believe that the Audit Committee charter complies with the current standards set forth in SEC regulations. There may be further action by the SEC during the current year on several matters that affect all audit committees. The Board and the Audit Committee continue to follow closely further developments by the SEC in the area of the functions of audit committees, particularly as it relates to internal controls for non-accelerated filers, and will make additional changes to the Audit Committee that the policies of the Audit Committee as required or advisable as a result of these new rules and regulations. The Audit Committee met six (6) times during 2013 and each was attended by a majority of committee members. The Audit Committee has met once during 2014 as of the date of this report.

- The Audit Committee's primary duties and responsibilities are to:
 - engage the Company's independent auditor;
 - monitor the independent auditor's independence, qualifications and performance;
 - pre-approve all audit and non-audit services;

Management is responsible for the Company's internal controls and the financial reporting process. The Company's independent auditor is responsible for performing an independent audit of the Company's financial statements in accordance with the standards of the Public Company Accounting Oversight Board and issuing a report thereon. The Audit Committee's responsibility is to monitor and oversee these processes.

In February 2012, the Company began the process of designing and implementing various financial controls from within our finance department under the supervision of the Company's Chief Executive Officer and Chief Financial Officer. Furthermore, the Company also hired an outside consultant to further enhance these internal controls, policies and procedures. On March 19, 2013, the Company's Board of Directors approved and began the implementation of these internal controls, policies and procedures. In June 2013, the Company began the process of designing and implementing additional internal controls based on a continuous process of assessment and improvement under which board and management financial reporting objectives were defined and implemented, policies and procedures were tested for effectiveness and deficiencies were identified and remediated. On December 16, 2013, the Board of Directors approved a revised Internal Controls Policy based on policy refinements and improvements implemented under this assessment process. Additional controls and policies designed and implemented in second and third quarters of 2013 have been tested and identified deficiencies have been remediated. The Internal Controls Policy and Sarbanes-Oxley 302 matrix approved by the Board of Directors on March 19, 2013, as revised and approved by the board on December 16, 2013, have been implemented and are functioning as planned.

Our management evaluated, with the participation of our Chief Executive Officer and Chief Financial Officer, the effectiveness of our disclosure controls and procedures as of the end of the period covered by this Annual Report on Form 10-K. Based on this evaluation, our Chief Executive Officer and Chief Financial Officer have concluded that our disclosure controls and procedures (as defined in Rules 13a-<u>15(e)</u> under the Securities Exchange Act of 1934 (the "Exchange Act") were effective as of September 30, 2013 and continue to be effective as of the date of this report.

Our Chief Executive Officer, Chief Financial Officer and Controller conducted an assessment of the effectiveness of our internal control over financial reporting as of December 31, 2013 based on the framework in Internal Control – Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission ("COSO"). Based on this evaluation, our Chief Executive Officer and Chief Financial Officer have concluded that our internal controls over financial reporting (as defined in Rules 13a-<u>15(e)</u> under the Securities Exchange Act of 1934 (the "Exchange Act") were effective as of December 31 2013.

With respect to the Company's independent auditors, the Audit Committee, among other things, discussed with Weinberg & Co., P.A., matters relating to its independence, including the written disclosures made to the Audit Committee as required by the Independence Standards Board Standard No. 1 (Independence Discussions with Audit Committees). The Audit Committee also reviewed and approved the audit and non-audit fees of that firm.

On the basis of these reviews and discussions, the Audit Committee (i) appointed Weinberg & Co., P.A. as the independent registered public accounting firm for the 2013 fiscal year and (ii) recommended to the Board that the Board approve the inclusion of the Company's audited financial statements in the 10-K for filing with the SEC.

Respectfully submitted:

Mark Stubbs (Chairman)

COMPENSATION COMMITTEE REPORT

The Compensation Committee has furnished this report on executive compensation for the 2013 fiscal year.

The Compensation Committee administers the Company's executive compensation program. The Compensation Committee has the authority to review and determine the salaries and bonuses of the executive officers of the Company, including the Chief Executive Officer and the other executive officers named in the Summary Compensation Table (the "Named Executive Officers") appearing elsewhere in this 10-K, and to establish the general compensation policies for such individuals. The Compensation Committee also has the sole and exclusive authority to make discretionary option grants to all of the Company's employees under the Company's 2004 Stock Option Plan (the "2004 Plan").

The Compensation Committee currently consists of Mr. Blum (chairperson), Mr. Stubbs and Mr. Shelton. The Board believes that Messrs. Stubbs and Shelton are independent. None of our executive officers served on the compensation committee of another entity or on any other committee of the board of directors of another entity performing similar functions during 2013. The Compensation Committee held no meetings during 2013 and has not met during 2014 as of the date of this report.

The Compensation Committee operates under a written charter. The charter reflects these various responsibilities, and the Committee is charged with periodically reviewing the charter. In addition, the Committee has the authority to engage the services of outside advisors, experts and others, including independent compensation consultants who do not advise the Company, to assist the Committee.

The Compensation Committee believes that the compensation programs for the Company's executive officers should reflect the Company's performance and the value created for the Company's stockholders. In addition, the compensation programs should support the short-term and long-term strategic goals and values of the Company, reward individual contribution to the Company's success and align the interests of the Company's officers with the interests of its stockholders. The committee believes that the Company's success depends upon its ability to attract and retain qualified executives through the competitive compensation packages it offers to such individuals.

The principal factors that were taken into account in establishing each executive officer's compensation package for the 2013 fiscal year are described below. However, the Compensation Committee may in its discretion apply entirely different factors, such as different measures of financial performance, for future fiscal years. Moreover, all of the Company's Named Executive Officers have entered into employment agreements with the Company and many components of each such person's compensation are set by such agreements.

Equity-Based Compensation. The Committee believes in linking long-term incentives to an increase in stock value. Accordingly, it awards stock options under the 2004 Plan with an exercise price equal to the fair market value of the underlying stock on the date of grant that vest and become exercisable over time. The Committee believes that these options encourage employees to continue to use their best efforts and to remain in the Company's employment. Options granted to executive officers under the 2004 Plan generally vest and become exercisable in annual 25% increments over a four-year period after grant.

The Committee relies substantially on management of the Company to make specific recommendations regarding which individuals should receive option grants and the amounts of such grants.

The Company grants stock options to executive officers with a cumulative option price of up to \$100,000 as incentive stock options and the remainder as non-qualified stock options, both with an exercise price equal to the fair market value of the Company's common stock on the date of grant. Accordingly, those stock options will have value only if the market price of the Company's common stock increases after that date. In determining the size of stock option grants to executive officers, the Committee bases its decisions on such considerations as similar awards to individuals holding comparable positions in our comparative groups, company performance and individual performance, as well as the allocation of overall share usage attributed to executive officers.

Compliance with Code Section 162(m). Section 162(m) of the Code disallows a tax deduction to publicly-held companies for compensation paid to certain of their executive officers, to the extent that compensation exceeds \$1 million per covered officer in any fiscal year. The limitation applies only to compensation which is not considered to be performance based. Non-performance based compensation paid to the Company's executive officers for the 2013 fiscal year did not exceed the \$1 million limit per officer, and the Compensation Committee does not anticipate that the non-performance based compensation to be paid to the Company's executive officers for the 2014 fiscal year will exceed that limit. Because it is unlikely that the cash compensation payable to any of the Company's executive officers in the foreseeable future will approach the \$1 million limit, the Compensation Committee has decided at this time not to take any action to limit or restructure the elements of cash compensation payable to the Company's executive officers. The Compensation Committee will reconsider this decision should the individual cash non-performance based compensation of any executive officer ever approach the \$1 million level.

The Board did not modify any action or recommendation made by the Compensation Committee with respect to executive compensation for the 2013 fiscal year. It is the opinion of the Compensation Committee that the executive compensation policies and plans provide the necessary total remuneration program to properly align the Company's performance and the interests of the Company's stockholders through the use of competitive and equitable executive compensation in a balanced and reasonable manner, for both the short and long term.

Respectfully submitted by:

Charles Blum, Chairman

NOMINATING AND CORPORATE GOVERNANCE COMMITTEE REPORT

The Nominating and Corporate Governance Committee currently consists of Mr.. Shelton (chairperson) and Mr. Blum. The Board believes that Mr. Shelton meet independent requirements under rules of the SEC. The Nominating and Corporate Governance Committee held no meetings during 2013 and has not met during 2014 as of the date of this report.

The Nominating and Corporate Governance Committee operates under a written charter. The Nominating and Corporate Governance Committee has the primary responsibility for overseeing the Company's corporate governance compliance practices, as well as supervising the affairs of the Company as they relate to the nomination of directors. The principal ongoing functions of the Nominating and Corporate Governance Committee include developing criteria for selecting new directors, establishing and monitoring procedures for the receipt and consideration of director nominations by stockholders and others, considering and examining director candidates, developing and recommending corporate governance principles for the Company and monitoring the Company's compliance with these principles and establishing and monitoring procedures for the receipt of stockholder communications directed to the Board.

The Nominating and Corporate Governance Committee is also responsible for conducting an annual evaluation of the Board to determine whether the Board and its committees are functioning effectively. In performing this evaluation, the Nominating and Corporate Governance Committee receives comments from all directors and reports annually to the Board with the results of this evaluation.

Director Nominations

The Nominating and Corporate Governance Committee seeks out appropriate candidates to serve as directors of the Company, and the Nominating and Corporate Governance Committee interviews and examines director candidates and makes recommendations to the Board regarding candidate selection. In considering candidates to serve as director, the Nominating and Corporate Governance Committee evaluates various minimum individual qualifications, including strength of character, maturity of judgment, relevant technical skills or financial acumen, diversity of viewpoint and industry knowledge, as well as the extent to which the candidate would fill a present need on the Board.

The Nominating and Corporate Governance Committee will consider, without commitment, stockholder nominations for director. Nominations for director submitted to this committee by stockholders are evaluated according to the Company's overall needs and the nominee's knowledge, experience and background. A nominating stockholder must give appropriate notice to the Company of the nomination not less than 90 days prior to the first anniversary of the preceding year's annual meeting. In the event that the date of the annual meeting is advanced by more than 30 days or delayed by more than 60 days from the anniversary date of the preceding year's annual meeting, the notice by the stockholder must be delivered not later than the close of business on the later of the 60th day prior to such annual meeting or the tenth day following the day on which public announcement of the date of such annual meeting is first made.

The stockholders' notice shall set forth, as to:

- each person whom the stockholder proposes to nominate for election as a director:
- the name, age, business address and residence address of such person,
- the principal occupation or employment of the person,
- the class and number of shares of the Company which are beneficially owned by such person, if any, and
- any other information relating to such person which is required to be disclosed in solicitations for proxies for election of directors pursuant to Regulation 14A under the Exchange Act and the rules hereunder; and the stockholder giving the notice
- the name and record address of the stockholder and the class and number of shares of the Company which are beneficially owned by the stockholder,
- a description of all arrangements or understandings between such stockholder and each proposed nominee and any other person or persons (including their names) pursuant to which nomination(s) are to be made by such stockholder,
- a representation that such stockholder intends to appear in person or by proxy at the meeting to nominate the persons named in its notice,
- any other information relating to such person which is required to be disclosed in solicitations for proxies for election of directors pursuant to Regulation 14A under the Exchange Act and the rules thereunder.

The notice must be accompanied by a written consent of the proposed nominee to be named as a director.

We have adopted codes of business conduct and ethics for our directors, officers and employees, which we believe meet requirements of a code of ethics. You can access the Company's Code of Business Conduct and Ethics and our Code of Ethics for Senior Executives and Financial Officers on the Corporate Governance page of the Company's website at <u>www.stwa.com</u>. Any shareholder who so requests may obtain a printed copy of the Code of Conduct by submitting a request to the Company's Corporate Secretary.

Respectfully submitted by:

Nathan Shelton, Chairman

Item 11. Executive Compensation

EXECUTIVE COMPENSATION DISCUSSION AND ANALYSIS

The following table sets forth certain information regarding the compensation earned during the last three fiscal years by the Named Executive Officers:

Summary Compensation Table

		Long-Term Compensation Awards									
				F	Restricted	Securities			All		
			Annual		Stock	Underlying	Full Value	Other			
	Fiscal	Cor	npensation		Awards	Options	of Options	Compensation			Total
Name and Principal Position	Year	Salary (\$)			(\$)	(#)	(\$)	(\$)		(\$)	
Cecil Bond Kyte $(1)(3)(4)(5)$	2013	\$	350,000	\$	_		\$ -	\$	100,000	\$	450,000
Chief Executive Officer	2012	\$	300,000	\$	-	_	\$ –	\$	216,978	\$	516,978
	2011	\$	208,333	\$	-	17,600,000	\$ 6,834,231	\$	87,838	\$	7,130,402
	2010	\$	200,000	\$	-	_	\$ –	\$	_	\$	200,000
Greggory Bigger (2)(3)(5)	2013	\$	290,000	\$	109,000	_	\$ –	\$	50,000	\$	449,000
President,	2012	\$	172,500	\$	_	4,000,000	\$ 1,207,193	\$	31,567	\$	204,067
Chief Executive Officer and											
Chief Financial Officer											

- _____
- (1) Mr. Kyte was appointed Chief Executive Officer in January 2009. In 2010, Mr. Kyte earned and was paid \$200,000. On December 1, 2011, Mr. Kyte's salary was increased to \$300,000 per year. In addition, Mr. Kyte received \$33,333 in accrued back pay and on December 8, 2011 he received a bonus of \$54,505. In connection with the Amendment to Mr. Kyte's Employment Agreement dated March 1, 2011, Mr. Kyte received options for 17,600,000 shares of common stock exercisable at \$0.25 per share, and, options for 181,118 shares of common stock previously granted, were cancelled. Of the 17,600,000 options, 3,520,000 vested on January 30, 2012. 3,520,000 vest on each succeeding date and year. On December 1, 2011 the Board approved Amendment Number 2 to Mr. Kyte's Employment Agreement and increased his salary to \$300,000 per year. During the year 2012, Mr. Kyte received a bonus of \$87,838. Effective September 1, 2013, the Board approved Amendment Number 3 to Mr. Kyte's Employment Agreement, increasing his salary to \$350,000 per year. During the year 2013, Mr. Kyte received a bonus of \$100,000. Mr. Kyte's employment terminated on November 15, 2013. Under terms of his Separation Agreement, Mr. Kyte will receive severance payments totaling \$350,000 paid semi-monthly through November 15, 2014.
- (2) On February 1, 2012, Mr. Bigger was appointed Chief Financial Officer. During 2012, Mr. Bigger was paid \$172,500 plus signing and performance bonuses totaling \$31,567. In addition, Mr. Bigger received options for 4,000,000 exercisable at \$0.25 per share, vesting over four years. Of the 4,000,000 options, 500,000 vested on February 1, 2012, 500,000 vested on February 1 2013, 1,000,000 vest on February 1, 2014 and 1,000,000 vest on February 1, 2015.
- (3) The number and value of vested restricted stock based upon the closing market price of the common stock at December 31, 2013 of \$1.07 were as follows: Mr. Kyte's 10,569,000 vested shares at an execution price of \$0.25 are valued at \$8,659,2000, and Mr. Bigger's, 1,500,000 vested shares at a execution price of \$0.25 are valued at \$1,230,000.
- (4) In connection with Mr. Kyte's separation from the Company, Mr. Kyte have agreed that Mr. Kyte's Employment Agreement, dated January 30, 2009, and the three (3) amendments thereto, dated March 1, 2011, December 1, 2011 and September 1, 2013, respectively, shall be terminated and be of no further force or effect. In exchange, the Company has agreed to pay Mr. Kyte an amount equal to \$350,000, representing his salary for one (1) year, less withholding taxes, in twelve (12) equal monthly installments, commencing November 15, 2013. The Company has also agreed to reimburse Mr. Kyte for his health insurance premiums for a twelve (12) month period, also commencing November 15, 2013. Mr. Kyte will retain his vested Company stock options and warrants, but all unvested Company stock options and warrants shall be terminated and of no further force or effect, except that 3,520,000 option shares previously granted to Mr. Kyte, and scheduled to vest on January 30, 2014, shall be deemed vested as of November 15, 2013. The Company shall also pay Mr. Kyte the sum of \$25,000, less all applicable tax withholdings, on November 15, 2013, representing payment for Mr. Kyte's accrued vacation and sick days.
- (5) In addition to executive compensation provided in this table, Mr. Kyte and Mr. Bigger each received compensation as members of the Company's Board of Directors as detailed in the section titled Director Compensation below.
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OPTION GRANTS IN LAST FISCAL YEAR

None.

AGGREGATED OPTION EXERCISES IN LAST FISCAL YEAR AND YEAR-END OPTION VALUES

No options were exercised by any of the Named Executive Officers during the 2013 fiscal year. The following table sets forth the number of shares of our common stock subject to exercisable and unexercisable stock options which the Named Executive Officers held at the end of the 2013 fiscal year. As of November 15, 2013, under terms of his Separation Agreement, Mr. Kyte is no longer considered a Named Executive Officer.

						f Securities Unexercised				
					Optio	ons at		Value of U	nexe	ercised
	Shares		Value		Fiscal Year-End (#)		In-the-Money Options (\$)(1)			
	Acquired on		Realized							
Name	Exercise (#)		(\$)		Exercisable	Unexercisable	F	Exercisable	Ur	exercisable
Cecil Bond Kyte	\$	- 5	5	_	10,560,000	-	\$	8,659,200	\$	_
Greggory Bigger	\$	- \$	5	-	1,000,000	3,000,000	\$	820,000	\$	2,460,000

(1) Market value of our common stock at fiscal year-end minus the exercise price. The closing price of our common stock on December 31, 2013 the last trading day of the year was \$1.07 per share.

EQUITY COMPENSATION PLAN INFORMATION FOR 2013

The following table sets forth information regarding outstanding options and shares reserved for future issuance under our equity compensation plans as of December 31, 2013:

	Number of Securities to be Issued upon Exercise of Outstanding Options, Warrants and	Weighted-Average Exercise Price of Outstanding Options,	Number of Securities Remaining Available for Future Issuance Under Equity Compensation Plans (Excluding Securities Reflected in the
Plan Category	Rights	Warrants and Rights	First Column)
Equity compensation plans approved by security holders	3,549,908	\$0.40	2,201,759
Equity compensation plans not approved by security holders	16,760,000	\$0.26	-
Total	20,309,908	\$0.28	_

Employment Agreements

Agreement with Cecil Bond Kyte. On January 30, 2009, (the "Effective Date"), the Company entered into an employment agreement with Cecil Bond Kyte, pursuant to which he serves as our Chief Executive Officer. The initial term of the agreement became effective on January 30, 2009 and expires on January 30, 2010 and renews automatically for addition one-year periods unless either party has given notice of non-extension prior to October 30, 2010. The agreement provides for a base compensation of \$200,000 per year. Mr. Kyte is eligible to participate in the Company's incentive and benefit plans, including eligibility to receive grants of stock options under the 2004 plan.

Mr. Kyte shall be eligible to receive an annual cash bonus in an amount equal to 2% of the Company's net profit, if any, for its most recently completed fiscal year, computed in accordance with generally accepted accounting principles applied consistently with prior periods. The bonus shall be payable, if at all, on the anniversary date of employment each year of the term; provided that no bonus shall be paid if the Executive is not, on such payment date, in the employ of the Company.

Mr. Kyte shall also receive an option (the "Option") to purchase a number of shares (the "Option Shares") of the Company's common stock equal to the result of (A) 100,000 divided by (B) the closing price per share of the Company's Common Stock on the first anniversary of the Effective Date. The Option shall be an incentive stock option, shall be exercisable at the closing price per share on the first anniversary of the Effective Date, shall be exercisable for ten years from the date of grant and shall vest on the second anniversary of the Effective Date.

Amendment To Kyte Employment Agreement

On March 1, 2011, the Board of Directors of the Company approved an amendment (the "Amendment") to the Kyte employment agreement. The Company and Kyte have agreed to an amendment of the Employment Agreement, providing for non-cash performance compensation in the form of nonqualified stock options. Mr. Kyte has agreed to continue to serve in the role of CEO of the Company through at least January 29, 2016.

The Board determined to grant Mr. Kyte nonqualified stock options to acquire shares of common stock of the Company under the following terms and conditions:

Stock Option Grant ("Grant") of 17,600,000 Shares at an Exercise Price of \$0.25 per share exercisable for 10 years, which will expire on January 30, 2021. (See Note 9 of the Company's Financial Statement.)

Twenty percent (20%) of the Option shall vest on the first anniversary of the Effective Date (i.e. January 30, 2011); twenty percent (20%) on the second anniversary of the Effective Date; twenty percent (20%) on the third anniversary of the Effective Date; twenty percent (20%) on the fifth anniversary of the Effective Date; and, twenty percent (20%) on the fifth anniversary of the Effective Date;

Amendment #2 to Kyte Employment Agreement

The Second Amendment to Kyte's Employment Agreement was made and entered into by and between the Company and Mr. Kyte effective as of December 1, 2011. Compensation for Mr. Kyte was increased to a base salary of \$300,000.

Amendment #3 to Kyte Employment Agreement

The Third Amendment to the Kyte Employment Agreement was made and entered into by and between the Company and Mr. Kyte effective as of September 1, 2013. Annual Base Salary for Mr. Kyte was increased to \$350,000. Mr. Kyte is also eligible to receive an annual cash bonus, within the discretion of the Company's Board. In exercising its discretion, the Board shall consider, among other things, the Company's: (a) revenue; (b) earnings; (c) contracts; (d) cash position; (e) liquidity; (f) customers; (g) NASDAQ or other exchange listings; (h) market capitalization; (i) general financial condition; and (j) achievement of goals set forth in management's yearly budgets, plans and projections. Any award of bonus shall be paid no later than forty-five (45) days following the filing of the Company's Form 10-K with the SEC. Mr. Kyte is also entitled to receive paid vacation of six (6) weeks per year.

Additionally, in the event any person, including all affiliates of such person, directly or indirectly, becomes the beneficial owner of 50% or more of the combined voting power of the Company's outstanding shares, and otherwise on a Change of Control event as defined in Mr. Kyte's Employment Agreement, Mr. Kyte's Employment Agreement and all amendments thereto shall be terminated whereupon Mr. Kyte shall be paid an amount equal to four (4) times his annual Base Salary as in effect on the date of the Change of Control event, and all of Mr. Kyte's unvested stock options and warrants shall immediately vest effective on the date of the Change of Control event.

Additionally, if Mr. Kyte is terminated by the Company without cause or if he resigns for "good reason," he shall be paid an amount equal to three (3) times his annual Base Salary as in effect on the date of the termination, payable, at the discretion of the Company, in one lump sum or in equal monthly installments during a term not to exceed thirty-six (36) months, less applicable withholding taxes. Additionally, all of Mr. Kyte's unvested options and warrants shall vest to the same extent as he would have become vested if he had remained employed by the Company for an additional three (3) years. "Good Reason" is defined to mean any reduction in Mr. Kyte's then current annual Base Salary of ten percent (10%) or more, or relocation of the Company's principal executive office to a location more than twenty-five (25) miles outside of Santa Barbara, California, or a substantial change in Mr. Kyte's then current duties and responsibilities.

Additionally, in the event of Mr. Kyte's termination for Cause, Mr. Kyte shall be entitled to receive only his Base Salary accrued through the date of such termination, and nothing more, and all of Mr. Kyte's unvested options and warrants shall be canceled.

Additionally, the Board awarded Mr. Kyte a discretionary cash bonus of \$100,000 effective June 11, 2013.

The Board, with Mr. Kyte's consent, has determined to freeze Mr. Kyte's salary at its current level for the balance of the calendar year 2013, and for the calendar year 2014, and will not grant Mr. Kyte any bonus or grants of stock, options or warrants, or any other compensation for the balance of calendar year 2013, and for calendar year 2014.

Kyte Separation Agreement

Effective November 15, 2013, Cecil Bond Kyte voluntarily resigned as a director, chairman of the board, a member of the Nominating and Corporate Governance Committee, and chief executive officer of the Company. Mr. Kyte has also voluntarily elected to withdraw as a nominee for election as a director of the Company at the Company's 2013 Annual Meeting of Stockholders to be held on December 16, 2013.



In connection with Mr. Kyte's resignation, the Company and Mr. Kyte have agreed that Mr. Kyte's Employment Agreement, dated January 30, 2009, and the three (3) amendments thereto, dated March 1, 2011, December 1, 2011 and September 1, 2013, respectively, shall be terminated and be of no further force or effect. In exchange, the Company has agreed to pay Mr. Kyte an amount equal to \$350,000, representing his salary for one (1) year, less withholding taxes, in twelve (12) equal monthly installments, commencing November 15, 2013. The Company has also agreed to reimburse Mr. Kyte for his health insurance premiums for a twelve (12) month period, also commencing November 15, 2013. Mr. Kyte will retain his vested Company stock options and warrants, but all unvested Company stock options and warrants shall be terminated and of no further force or effect, except that 3,520,000 option shares previously granted to Mr. Kyte the sum of \$25,000, less all applicable tax withholdings, on November 15, 2013, representing payment for Mr. Kyte's accrued vacation and sick days.

Employment Agreement with Greggory M. Bigger

On February 1, 2012, the Company entered into an employment agreement with Greggory M. Bigger, pursuant to which he agreed to serve as the Company's Chief Financial Officer. The initial term of the agreement commenced February 1, 2012, and continues for one (1) year. Thereafter, the agreement is renewable for successive one (1) year periods, unless either party gives written notice of non-renewal, no later than sixty (60) days prior to the renewal date. The agreement provides for the payment of a one-time acceptance bonus of \$10,000. Base salary under the agreement is \$10,000 per month, plus an automobile allowance of \$900 per month and other benefits generally available to senior employees of the Company. In addition, the Company also granted Mr. Bigger an option to purchase 4,000,000 shares of common stock at \$0.25/share (See Note 9 of the Company's Financial Statement). The options were granted on February 1, 2012 and will expire ten years from date of grant. The options vest subject to Mr. Bigger's continued employment over a period of four years, with 500,000 shares vesting immediately upon grant, 500,000 shares vesting on February 1, 2013, and three tranches of 1,000,000 shares each vesting on February 1, 2014, 2015 and 2016. On April 30, 2012, the Company raised Mr. Bigger's salary to \$15,000 per month for his extraordinary leadership and loyalty. On September 1, 2012, his salary was increased to \$20,000 per month for accepting the position of President of the Company in addition to being the Chief Financial Officer.

Amendment #1 to Bigger Employment Agreement

Effective September 1, 2013, Mr. Bigger's Employment Agreement, in recognition of his additional responsibilities as President of the Company, was amended, as follows:

(i) Annual Base Salary for Mr. Bigger was increased to \$290,000. Mr. Bigger is also eligible to receive an annual cash bonus, within the discretion of the Company's Board. In exercising its discretion, the Board shall consider, among other things, the Company's: (a) revenue; (b) earnings; (c) contracts; (d) cash position; (e) liquidity; (f) customers; (g) NASDAQ or other exchange listings; (h) market capitalization; (i) general financial condition; and (j) achievement of goals set forth in management's yearly budgets, plans and projections. Any award of bonus shall be paid no later than forty-five (45) days following the filing of the Company's Form 10-K.

(ii) Additionally, in the event any person, including all affiliates of such person, directly or indirectly, becomes the beneficial owner of 50% or more of the combined voting power of the Company's outstanding shares, and otherwise on a Change of Control event as defined in Mr. Bigger's Employment Agreement, Mr. Bigger's Employment Agreement and all amendments thereto shall be terminated whereupon Mr. Bigger shall be paid an amount equal to two (2) times his annual Base Salary as in effect on the date of the Change of Control event, and all of Mr Bigger's unvested stock options and warrants shall immediately vest effective on the date of the Change of Control event.

(iii) Additionally, if Mr. Bigger is terminated by the Company without cause or if he resigns for "good reason," he shall be paid an amount equal to three (3) times his annual Base Salary as in effect on the date of the termination, payable, at the discretion of the Company, in one lump sum or in equal monthly installments during a term not to exceed thirty-six (36) months, less applicable withholding taxes. Additionally, all of Mr. Bigger's unvested options and warrants shall vest to the same extent as he would have become vested if he had remained employed by the Company for an additional three (3) years. "Good Reason" shall be defined to mean any reduction in Mr. Bigger's then current annual Base Salary of ten percent (10%) or more, or relocation of the Company's principal executive office to a location more than twenty-five (25) miles outside of Santa Barbara, California, or a substantial change in Mr. Bigger's then current duties and responsibilities.

(iv) Additionally, in the event of Mr. Bigger's termination for Cause, Mr. Bigger shall be entitled to receive only his Base Salary accrued through the date of such termination, and nothing more, and all of Mr. Bigger's unvested options and warrants shall be canceled.

Director Compensation

								Change in Pension Value and		
		Fees						Nonqualified		
	earı	ned or					Non-Equity	Deferred		
	pa	id in		Stock		Option	Incentive Plan	Compensation	All Other	
	cas	sh (1)	A١	wards (2)	A	wards (3)	Compensation	Earnings	Compensation	Total
Name		(\$)		(\$)		(\$)	(\$)	(\$)	(\$)	(\$)
Charles Blum (4)	\$	3,000	\$	25,000	\$	21,779	_	_	_	49,779
Donald Dickson (5)		_		25,000		21,834	_	_	_	46,834
Nathan Shelton (6)		3,000		25,000		21,836	_	_	_	49,836
Mark Stubbs (7)		3,000		25,000		45,189	_	_	_	73,189
Ryan Zinke (8)		-		25,000		21,836	-	_	_	46,836

The table below summarizes the compensation paid by the Company to its non-employee directors for the fiscal year ended December 31, 2013.

(1) Effective July 1, 2013, the Board approved a compensation plan which includes a \$500 monthly fee paid to any member of the Board of Directors who serves on a Board Committee.

(2) Effective July 1, 2013, the Board approved a compensation plan which includes a grant of stock valued at \$25,000 awarded annually to each member of the Board.

- (3) Effective July 1, 2013, the Board approved a compensation plan which includes an annual grant of options to purchase a number of shares of common stock equal to \$25,000 divided by the per share closing price on the date of grant with an exercise price equal to the stock closing price on the date of grant, a one year vesting period and an expiration date 10 years from the date of grant. Also effective July 1, 2013, the Board approved an annual grant of options to purchase 25,000 shares of common stock at a price equal to the stock's closing price on the date of grant, vesting immediately and expiring 10 years from the date of grant as compensation to the chairman of the Board's Audit Committee.
- (4) Mr. Blum serves as chairman of the Compensation Committee and as a member of the Audit Committee and the Governance and Nominating Committee. As a member of a Board Committee, Mr. Blum received compensation in the amount of \$500 per month for the six month period of July 1, 2013 through December 31, 2013. On September 16, 2013, Mr. Blum received a grant to purchase 21,009 shares of common stock valued at \$21,779 using Black-Scholes Option Pricing. The options are exercisable at \$1.19/share, vest over a period of one year and expire ten years from the date of grant. During the year ended December 31, 2013, the Company recognized compensation costs of \$7,259 based on the fair value of Mr. Blum's options that vested and \$3,000 for Mr. Blum's Board Committee fees.
- (5) On August 6, 2013, Mr. Dickson received a grant to purchase 14,620 shares of common stock valued at \$21,834 using Black-Scholes Option Pricing. The options are exercisable at \$1.71/share, vest over a period of one year and expire ten years from the date of grant. During the year ended December 31, 2013, the Company recognized compensation costs of \$9,094 based on the fair value of options that vested.
- (6) Mr. Shelton serves as chairman of the Governance and Nominating Committee and as a member of the Audit Committee and the Compensation Committee. As a member of a Board Committee, Mr. Shelton received compensation in the amount of \$500 per month for the six month period of July 1, 2013 through December 31, 2013. On July 3, 2013, Mr. Shelton received a grant to purchase 22,936 shares of common stock valued at \$21,779 using Black-Scholes Option Pricing. The options are exercisable at \$1.19/share, vest over a period of one year and expire ten years from the date of grant. During the year ended December 31, 2013, the Company recognized compensation costs of \$7,259 based on the fair value of Mr. Shelton's options that vested and \$3,000 for Mr. Shelton's Board Committee fees.
- (7) Mr. Stubbs serves as chairman of the Audit Committee and as a member of the Compensation Committee. As a member of a Board Committee, Mr. Stubbs received compensation in the amount of \$500 per month for the six month period of July 1, 2013 through December 31, 2013. On July 3, 2013, Mr. Stubbs received a grant to purchase 22,936 shares of common stock valued at \$21,836 using Black-Scholes Option Pricing. The options are exercisable at \$1.09/share, vest over a period of one year and expire ten years from the date of grant. As chairman of the Audit Committee, Mr. Stubbs received an additional grant of options on July 3. 2013 to purchase 25,000 shares of common stock valued at \$23,252 using Black-Scholes Option Pricing. These options are exercisable at \$1.09/share, vested immediately upon grant and expire ten years from the date of grant. During the year ended December 31, 2013, the Company recognized compensation costs of \$34,269 based on the fair value of Mr. Stubb's options that vested and \$3,000 for Mr. Stubb's Board Committee fees.
- (8) On July 3, 2013, Mr. Zinke received a grant to purchase 22,936 shares of common stock valued at \$21,779 using Black-Scholes Option Pricing. The options are exercisable at \$1.19/share, vest over a period of one year and expire ten years from the date of grant. During the year ended December 31, 2013, the Company recognized compensation costs of \$7,259 based on the fair value of options that vested.



Two employee directors received compensation for service on the Company's Board of Directors. On September 16, 2013, Mr. Cecil Kyte and Mr. Greggory Bigger each received a grant of 21,009 shares of common stock valued at \$1.19/share for an aggregate value of \$25,000 and a grant to purchase 21,009 shares of common stock valued at \$21,779 using the Black-Scholes Option Pricing model. The options are exercisable at \$1.19/share, vest over a period of one year and expire ten years from the date of grant. Mr. Kyte forfeited these options upon his separation from the Company on November 15, 2013. During the year ended December 31, 2013, the Company recognized compensation costs of \$7,259 based on the fair value of Mr. Bigger's options that vested. Mr. Kyte received \$1,500 for service on Board Committees in the year ending December 31. 2013.

Subsequent to the reporting period of this Form 10-K filing, effective as of January 1, 2014, the Company's Board of Directors adopted a resolution to suspend compensation to the Board of Directors under the Company's current compensation plan. The Board intends to adopt a new equity-based compensation plan in the future, specifically excluding any direct grants of common stock and excluding any compensation to employee directors.

Item 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters

SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT

The following table sets forth certain information regarding the beneficial ownership of our common stock as of December 31, 2013.

- each person, or group of affiliated persons, known by us to be the beneficial owner of more than 5% of the outstanding shares of our common stock;
- each of our directors;
- the Company's Chief Executive Officer, who also holds the positions of Chief Financial Officer and President, is the only person serving as a Named Executive as of December 31, 2013 whose total annual salary and bonus exceeded \$100,000, for services rendered in all capacities to the Company (such individuals are hereafter referred to as the "Named Executive Officers"); and all of our directors and executive officers serving as a group.

Name and Address of Beneficial Owner (1)	Number of Shares of Common Stock Beneficially Owned (2)	Percentage of Shares Beneficially Owned (2)
Named Executive Officers and Director		
Bigger, Greggory - Chief Executive Officer,		
Chief Financial Officer, President, Director (3)	2,121,009	1.20%
Charles R. Blum – Director (4)	1,965,021	1.11%
Dickson, Donald	14,620	0.01%
Shelton, Nathan – Director (5)	327,521	0.19%
Stubbs, Mark – Director	22,936	0.01%
Ryan Zinke – Director	22,936	0.01%
All directors and executive officers as a group (6)	4,474,043	2.81%

- (1) Unless otherwise indicated, the address of each listed person is c/o Save the World Air, Inc., 735 State Street, Suite 500, Santa Barbara, California 93101.
- (2) Percentage of beneficial ownership is based upon 176,242,817 shares of the Company's common stock outstanding as of December 31, 2013. Beneficial ownership is determined in accordance with the rules of the SEC and generally includes voting or investment power with respect to securities. Shares of common stock subject to options and warrants currently exercisable or convertible, or exercisable or convertible within 60 days, are deemed outstanding for determining the number of shares beneficially owned and for computing the percentage ownership of the person holding such options, but are not deemed outstanding for computing the percentage ownership of any other person. Except as indicated by footnote, and subject to community property laws where applicable, the persons named in the table have sole voting and investment power with respect to all shares of common stock shown as beneficially owned by them.

- (3) Includes options to purchase 2,000,000 shares of the Company's common stock exercisable within 60 days of December 31, 2013.
- (4) Includes options to purchase 1,588,679 shares of the Company's common stock exercisable within 60 days of December 31, 2013.
- (5) Includes options to purchase 304,585 shares of the Company's common stock exercisable within 60 days of December 31, 2013.
- (6) Effective November 15, 2013, Mr. Cecil Bond Kyte resigned as Chief Executive Officer and as a member of the Board of Directors. Mr. Kyte held a beneficial ownership in 14,970,206 shares of common stock, including options to purchase 11,660,000 shares of the Company's common stock exercisable within 60 days of December 31, 2013. Including Mr. Kyte as a Named Executive Officer would increase the beneficial ownership of all directors and executive officers as a group to 19,444,249 shares which equals 11.30% of common stock

Item 13. Certain Relationships and Related Transactions, and Director Independence

Accrued Expenses and Accounts Payable - Related Parties

As of December 31, 2013 and December 31, 2012, the Company had accounts payable to related parties in the amount of \$85,869 and \$65,192, respectively. These amounts are unpaid Directors Fees and unpaid Company expenses incurred by Officers and Directors.

As of December 31, 2013 and December 31, 2012, the Company accrued the unpaid salaries, unused vacation and the corresponding payroll taxes of Officers in the aggregate of \$576,159 and \$468,086, respectively. Included in these accruals are the unpaid salaries of the former Chief Executive Officer (CEO) of the Company of \$306,250 and \$0, respectively pursuant to November 2013 settlement agreement, former President and current member of the Company's Board of Directors of \$195,429 and \$255,429, respectively and the former Chief Financial Officer (CFO) of the Company of \$0 and \$155,000 respectively. The Company agreed to a monthly payment of \$5,000 up to \$29,167 to these Officers until their unpaid salaries are fully settled.

Bonus Paid to Officers

General and administrative expenses for the year ended December 31, 2013 include a cash bonus in the aggregate of \$259,000 paid to Officers including a grant of common stock valued at \$109,000. There were no such bonuses in during the year ended December 31, 2012 and 2011.

Consulting Fees Paid to Related Party

During the year ended December 31, 2013 the Company incurred consulting fees of \$60,000 to a consulting firm controlled by a member of our Board of Directors.

Director Independence

The Company believes Mr. Dickson, Mr. Shelton, Mr. Stubbs and Mr. Zinke are independent, and Mr. Bigger and Mr. Blum are non-independent.

Item 14. Principal Accounting Fees and Services

The Audit Committee has selected Weinberg & Company, P.A. to audit our financial statements for the fiscal year ended December 31, 2013.

Weinberg & Company, P.A. was first appointed in fiscal year 2003, and has audited our financial statements for fiscal years 2002 through 2013.

Audit and Other Fees

The following table summarizes the fees charged by Weinberg & Company, P.A. for certain services rendered to the Company during 2013, 2012 and 2011.

			I	Amount	
		Fiscal		Fiscal	Fiscal
Type of Fee	Y	ear 2013	Y	ear 2012	Year 2011
Audit(1)	\$	126,662	\$	121,340	\$ 83,162
Audit Related(2)		-		_	_
Taxes (3)		6,675		6,430	7,693
All Other (4)		_		_	_
Total	\$	133,337	\$	127,770	\$ 90,855

1) This category consists of fees for the audit of our annual financial statements included in the Company's annual report on Form 10-K and review of the financial statements included in the Company's quarterly reports on Form 10-Q. This category also includes advice on audit and accounting matters that arose during, or as a result of, the audit or the review of interim financial statements, statutory audits required by non-U.S. jurisdictions and the preparation of an annual "management letter" on internal control matters.

2) Represents services that are normally provided by the independent auditors in connection with statutory and regulatory filings or engagements for those fiscal years, aggregate fees charged for assurance and related services that are reasonably related to the performance of the audit and are not reported as audit fees. These services include consultations regarding Sarbanes-Oxley Act requirements, various SEC filings and the implementation of new accounting requirements.

3) Represents aggregate fees charged for professional services for tax compliance and preparation, tax consulting and advice, and tax planning.

4) Represents aggregate fees charged for products and services other than those services previously reported.

PART IV

Item 15. Exhibits, Financial Statement Schedules

(a) The following documents are filed as part of this Form 10-K.

Financial Statements:

- Reference is made to the contents to the consolidated financial statements of Save the World Air, Inc. under Item 7 of this Form 10-
- K.
- (b) Exhibits:

The exhibits listed below are required by Item 601 of Regulation S-K.

Exhibit No.	Description
3.1(73)	Articles of Incorporation, as amended, of the Registrant.
3.2(72)	Amended and Restated Bylaws of the Registrant.
10.1(2)	Commercial Sublease dated October 16, 2003 between the Registrant and KZ Golf, Inc.
10.2(9)	Amendment dated June 15, 2004 to Exhibit 10.1
10.3 (10)	Amendment dated August 14, 2005 to Exhibit 10.1
10.4(10)	General Tenancy Agreement dated March 14, 2006 between the Registrant and Autumlee Pty Ltd.
10.5(3)	Agreement dated December 13, 2002 between the Registrant and RAND.
10.6(2)**	Agreement dated May 7, 2003 between the Registrant and RAND.
10.7(5)	Modification No. 1 dated as of August 21, 2003 to Exhibit 10.5
10.8(5)	Modification No. 2 dated as of October 17, 2003 to Exhibit 10.5
10.9(5)	Modification No. 3 dated as of January 20, 2004 to Exhibit 10.5
10.10(4)	Deed and Document Conveyance between the Trustee of the Property of Jeffrey Ann Muller and Lynette Anne Muller
	(Bankrupts).
10.11(4)	Assignment and Bill of Sale dated May 28, 2002 between the Registrant and Kevin Charles Hart.
10.12(11)†	Amended and Restated Employment Agreement dated October 5, 2005 between the Registrant and Eugene E. Eichler.
10.13(15)†	Severance Agreement dated November 8, 2006 between the Registrant and Eugene E. Eichler
10.14(11)†	Amended and Restated Employment Agreement dated October 5, 2005 between the Registrant and Bruce H. McKinnon.
10.15(6)	Save the World Air, Inc. 2004 Stock Option Plan
10.16(8)	Form of Incentive Stock Option Agreement under 2004 Stock Option Plan
10.17(8)	Form of Non-Qualified Stock Option Agreement under 2004 Stock Option Plan
10.18(8)	Consulting Agreement dated as of October 1, 2004 between the Registrant and John Fawcett
10.19(7)	License Agreement dated as of July 1, 2004 between the Registrant and Temple University - The Commonwealth System
	of Higher Education
10.20(8)	Consulting Agreement dated as of November 19, 2004 between the Registrant and London Aussie Marketing, Ltd.
10.21(13)	Amendment dated September 14, 2006 to Exhibit 10.20
10.22(8)†	Employment Agreement dated September 1, 2004 with Erin Brockovich
10.23(15)†	Amendment dated as of July 31, 2006 to Exhibit 10.22
10.24(8)	Assignment of Patent Rights dated as of September 1, 2003 between the Registrant and Adrian Menzell

10.25(8)	Global Deed of Assignment dated June 26, 2004 between the Registrant and Adrian Menzell
10.26(11)†	Amended and Restated Employment Agreement dated as of March 1, 2006 between the Registrant and John Richard
	Bautista III
10.27(9)	Lease dated August 15, 2005 between the Registrant and Thomas L. Jackson
10.28(10)	Amendment dated February 1, 2006 to Exhibit 10.27
10.29(10)	Form of 9% Convertible Note issued in the 2005 Interim Financing
10.30(10)	Form of Stock Purchase Warrant issued in the 2005 Interim Financing
10.31(10)	Form of Stock Purchase Warrant issued in the 2005 Bridge Financing
10.32(11)	Form of Stock Purchase Warrant issued in 2006 Regulation S financing
10.33(11)	Form of Stock Purchase Warrant issued in 2006 PIPE financing
10.34(12)	Commercial Sublease between the Registrant and KZG Golf dated January 1, 2006
10.35(12)	Investment Agreement dated September 15, 2006 between the Registrant and Dutchess Private Equities Fund
10.36(12)	Registration Rights Agreement dated September 15, 2006 between the registrant and Dutchess Private Equities Fund, LLP
10.37(17)	License Agreement between the Registrant and Temple University dated February 2, 2007
10.38(17)	License Agreement between the Registrant and Temple University dated February 2, 2007
10.39(17)	R&D Agreement between the Registrant and Temple University dated February 2, 2007
10.40(14)	Note Purchase Agreement dated December 5, 2006 between the registrant and Morale Orchards LLC
10.41(14)	Form of Stock Purchase Warrant issued to Morale Orchards LLC
10.42(14)	Form of Convertible Note issued to Morale Orchards LLC
10.43(16)	Consulting Agreement dated January 4, 2007 between the Registrant and Spencer Clarke LLC
10.44(15)	Agreement dated as of July 15, 2006 between the Company and SS Sales and Marketing Group
10.45(15)	Engagement Agreement between the Registrant and Charles K. Dargan II
10.46(15)	Form of 10% Convertible Note issued in 2007 PIPE Offering
10.47(15)	Form of Stock Purchase Warrant issued in 2007 PIPE Offering
10.48(18)	Appointment of New Directors, Nathan Shelton, Steven Bolio and Dennis Kenneally
10.49(19)	Issuance of RAND Final Report
10.50(20)	Delisting from OTCBB to OTC Pink Sheets
10.51(21)	Resignation of Director, Dennis Kenneally
10.52(22)	Resignation of Officer, Bruce H. McKinnon
10.53(23)	Form of 10% Convertible Note issued in 2007 Spring Offering
10.54(23)	Form of Stock Purchase Warrant issued in 2007 Spring Offering
10.55(24)	Termination of North Hollywood Lease
10.55(21)	Modification Agreement of 10% 2007 PIPE Convertible Notes
10.57(26)	Form of 10% Convertible Note issued in 2007 Summer Offering
10.58(26)	Form of Stock Purchase Warrant issued in 2007 Summer Offering
10.59(20)	Resignation of Director, J. Joseph Brown
10.60(28)	Resignation of Chief Financial Officer and Appointment of Interim Chief Financial Officer
10.61(29)	Severance Agreement dated June 15, 2007 between Registrant and Bruce H. McKinnon
10.62(30)	Resignation of Director, Bruce H. McKinnon
10.63(31)	Second Modification Agreement of 10% 2007 PIPE Convertible Notes
10.64(32)	Form of 10% Convertible Note issued in 2007 Fall Offering
10.65(32)	Form of Stock Purchase Warrant issued in 2007 Fall Offering
	Resignation of Director, Joseph Helleis
10.66(33) 10.67(34)	Form of 10% Convertible Note issued in 2007/8 Winter Offering
10.68(34)	Form of Stock Purchase Warrant issued in 2007/8 Winter Offering
10.69(34)	Modification and Satisfaction Agreement of Convertible Notes with Morale Orchards, LLP and Matthews & Partners

10.70(35)	Termination of employment relationship with John Bautista
10.71(36)	Form of 10% Convertible Note issued in 2008 Summer Offering
	Form of Stock Purchase Warrant issued in 2008 Summer Offering
10.72(37)	Form of 10% Convertible Note issued in 2008 Fall Offering
	Form of Stock Purchase Warrant issued in 2008 Fall Offering
10.73(38)	Form of 10% Convertible Note issued in 2008 Winter Offering
	Form of Stock Purchase Warrant issued in 2008 Winter Offering
10.74(39)	Letter Agreement with Temple University extending default date
10.75(40)	Notice of first payment to Temple University under Letter Agreement
	Announcement of date of 2010 Annual Shareholder Meeting
	Appointment of Cecil Bond Kyte as new Chief Executive Officer
10.76(41)	Form of 10% Convertible Note issued in 2009 Winter Offering
	Form of Stock Purchase Warrant issued in 2009 Winter Offering
10.77(42)	Employment Agreement with Cecil Bond Kyte
10.78(43)	Form of 10% Convertible Note issued in 2009 Winter #2 Offering
	Form of Stock Purchase Warrant issued in 2009 Winter #2 Offering
10.79(44)	Form of 10% Convertible Note issued in 2009 Spring Offering
	Form of Stock Purchase Warrant issued in 2009 Spring Offering
10.80(45)	Form of 7% Convertible Note issued in 2009 Summer Offering
	Form of Stock Purchase Warrant issued in 2009 Summer Offering
10.81(46)	Passing of Steven Bolio, Company Director
10.82(47)	Form of 7% Convertible Note issued in 2009 Wellfleet Offering
	Form of Stock Purchase Warrant issued in 2009 Wellfleet Offering
10.83(48)	Form of 7% Convertible Note issued in 2009 Fall Offering
	Form of Stock Purchase Warrant issued in 2009 Fall Offering
10.84(49)	Letter to Shareholders
10.85(50)	Form of 10% Convertible Note issued in 2010 Winter Offering
	Form of Stock Purchase Warrant issued in 2010 Winter Offering
10.86(51)	Settlement of Bruce H. McKinnon Arbitration Award
10.87(52)	Form of 10% Convertible Note Issued in 2010 Spring Offering
10.00(50)	Form of Stock Purchase Warrant issued in to2010 Spring Offering
10.88(53)	Form of 10% Convertible Note Issued in 2010 Summer Offering
10.00(5.4)	Form of Stock Purchase Warrant issued in 2010 Summer Offering
10.89(54)	Form of 10% Convertible Note issued in 2010 Fall Offering
10.00(55)	Form of Stock Purchase Warrant issued in 2010 Fall Offering
10.90(55)	Form of 10% Convertible Note issued in 2010 Fall Offering #2
10.01/5()	Form of Stock Purchase Warrant issued in 2010 Fall Offering #2
10.91(56)	Resignation of Director John A. Price
10.92(57)	Form of 10% Convertible Note issued in 2011 Winter Offering
10.02(59)	Form of Stock Purchase Warrant issued in 2011 Winter Offering
10.93(58)	Amendment to Employment Contract with Cecil Kyte
10.04(50)	Announcement of date of 2011 Annual Shareholder Meeting
10.94(59)	License Agreement between the Registrant and Temple University dated August 9, 2011
10.96(60)	Form of 10% Convertible Note Issued in 2011 Spring Offering
10.07(61)	Form of Stock Purchase Warrant issued in 2011 Spring Offering
10.97(61)	Form of 10% Convertible Note Issued in 2011 Summer Offering Form of Stock Purchase Warrant Issued in 2011 Summer Offering
10.94(62)	Form of 10% Convertible Note Issued in 2011 Fall Offering
10.94(02)	Form of Stock Purchase Warrant Issued in 2011 Fall Offering
	Form of Stock Fulchase waitant issued in 2011 Fan Oriening

10.95(63)	Final Report of the Rocky Mountain Oilfield Testing Center of Viscosity Reduction Device (AOT)
10.96(64)	Form of 10% Convertible Note Issued in 2011 Fall#2 Offering
10.90(04)	Form of Stock Purchase Warrant Issued in 2011 Fall#2 Offering
10.97(65)	Letter of Intent between Registrant and Heng He Xing Ye Technology Development Co., Ltd. dated October 19,2011
10.98(66)	Announcement of resignation of Eugene E. Eichler, Interim Chief Financial Officer for health reasons.
10.99(67)	Form of 10% Convertible Note Issued in 2011 Fall#3 Offering
10.99(07)	Form of Stock Purchase Warrant Issued in 2011 Fall#3 Offering
10.100(68)	Form of 10% Convertible Note Issued in 2012 Winter Offering
10.100(08)	Form of Stock Purchase Warrant Issued in 2012 Winter Offering
10.101	Employment Agreement with Gregg Bigger, Chief Financial Officer
10.102(69)	Letter of Intent between Registrant and LG Partners LLC ("LGP")
10.102(09)	Cooperation Framework Agreement between Registrant and Heng He Xing Technology Development Co., Ltd (TDC)
10.103(70)	dated March 9, 2012
10.104	U.S. Department of Energy Agreement dated February 6, 2012
10.105*	Continental Divide, LLC Agreement dated January 2, 2013
10.106(71)	Equipment Lease/Option to Purchase Agreement with TransCanada Keystone Pipeline, L.P.
10.107*	Amendment to Greggory M. Bigger Employment Contract.
10.108*	Cecil Bond Kyte Separation Agreement
21	List of Subsidiaries
24*	Power of Attorney (included on Signature Page)
31.1*	Certification of Chief Executive Officer of Annual Report Pursuant to Rule 13(a)-15(e) or Rule 15(d)-15(e).
31.2*	Certification of Chief Financial Officer of Annual Report Pursuant to 18 U.S.C. Section 1350.
32.1*	Certification of Chief Executive Officer and Chief Financial Officer of Annual Report pursuant to Rule $13(a)$ — $15(e)$ or Rule $15(d)$ — $15(e)$.
101.INS	XBRL Instance Document
101.SCH	XBRL Schema Document
101.CAL	XBRL Calculation Linkbase Document
101.DEF	XBRL Definition Linkbase Document
101.LAB	XBRL Label Linkbase Document
101.PRE	XBRL Presentation Linkbase Document
*	Filed herewith.
**	Confidential treatment previously requested.
†	Management contract or compensatory plan or arrangement.
(1)	Incorporated by reference from Registrant's Registration Statement on Form 10-SB (Registration Number 000-29185), as amended, filed on March 2, 2000.
(2)	Incorporated by reference from Registrant's Form 10-KSB for the fiscal year ended December 31, 2002.
(3)	Incorporated by reference from Registrant's Form 8-K filed on December 30, 2002.
(4)	Incorporated by reference from Registrant's Form 8-K filed on November 12, 2002.
(5)	Incorporated by reference from Registrant's Form 10-QSB for the quarter ended March 31, 2004.
(6)	Incorporated by reference from Appendix C of Registrant's Schedule 14A filed on April 30, 2004, in connection with its Annual Meeting of Stockholders held on May 24, 2004.
	A minute Mooting of Stockholdel's field on May 24, 2004.

(7)	Incorporated by reference from Registrant's Form 8-K filed on July 12, 2004.
(8)	Incorporated by reference from Registrant's Form 10-KSB for the fiscal year ended December 31, 2004.
(9)	Incorporated by reference from Registrant's Form 10-QSB for the quarter ended September 30, 2005
(10)	Incorporated by reference from Registrant's Form 10-KSB for the fiscal year ended December 31, 2005
(11)	Incorporated by reference from Registrant's Form SB-2 filed on June 28, 2006 (SEC File No. 333- 333-135415)
(12)	Incorporated by reference from Registrant's Form 8-K filed on September 21, 2006
(13)	Incorporated by reference from Registrant's Form SB-2 filed on October 6, 2006 (SEC File No. 333-137855)
(14)	Incorporated by reference from Registrant's Form 8-K filed on December 11, 2006
(15)	Incorporated by reference from Registrant's Form 10KSB for the fiscal year ended December 31, 2006
(16)	Incorporated by reference from Registrant's Form 8-K filed on January 10, 2007
(17)	Incorporated by reference from Registrant's Form 8-K filed on February 8, 2007
(18)	Incorporated by reference from Registrant's Form 8-K filed on February 16, 2007
(19)	Incorporated by reference from Registrant's Form 8-K filed on May 3, 2007
(20)	Incorporated by reference from Registrant's Form 8-K filed on May 22 2007
(21)	Incorporated by reference from Registrant's Form 8-K filed on June 8, 2007
(22)	Incorporated by reference from Registrant's Form 8-K filed on June 15, 2007
(23)	Incorporated by reference from Registrant's Form 8-K filed on July 2, 2007
(24)	Incorporated by reference from Registrant's Form 8-K filed on July 18, 2007
(25)	Incorporated by reference from Registrant's Form 8-K filed on August 30, 2007
(26)	Incorporated by reference from Registrant's Form 8-K filed on October 9, 2007
(27)	Incorporated by reference from Registrant's Form 8-K filed on October 23, 2007
(28)	Incorporated by reference from Registrant's Form 8-K filed on November 9, 2007
(29)	Incorporated by reference form Registrant's Form 10QSB for the nine months ended September 30, 2007
(30)	Incorporated by reference from Registrant's Form 8-K filed on November 15, 2007
(31)	Incorporated by reference from Registrant's Form 8-K filed on December 11, 2007
(32)	Incorporated by reference from Registrant's Form 8K filed on December 20, 2007
(33)	Incorporated by reference from Registrant's Form 8K filed on February 25, 2010
(34)	Incorporated by reference from Registrant's Form 8K filed on March 11, 2010
(35)	Incorporated by reference from Registrant's Form 8K filed on March 27, 2010
(36)	Incorporated by reference from Registrant's Form 8K filed on September 3, 2010
(37)	Incorporated by reference from Registrant's Form 8K filed on November 6, 2010
(38)	Incorporated by reference from Registrant's Form 8K filed on December 11, 2010
(39)	Incorporated by reference from Registrant's Form 8K filed on January 13, 2010
(40)	Incorporated by reference from Registrant's Form 8K filed on January 27, 2010
(41)	Incorporated by reference from Registrant's Form 8K filed on January 26, 2010
(42)	Incorporated by reference from Registrant's Form 10K for the twelve months ended December 31, 2010

(43)	Incorporated by reference from Registrant's Form 8-K filed on March 12, 2010
(45)	Incorporated by reference from Registrant's Form 8-K filed on September 30, 2010
(46)	Incorporated by reference from Registrant's Form 8-K filed on November 24, 2010
(47)	Incorporated by reference from Registrant's Form 8-K filed on December 7, 2010
(48)	Incorporated by reference from Registrant's Form 8-K filed on February 3, 2010
(49)	Incorporated by reference from Registrant's Form 8-K filed on March 22, 2010
(50)	Incorporated by reference from Registrant's Form 8-K filed on April 8, 2010
(51)	Incorporated by reference from Registrant's Form 8-K filed on April 13, 2010
(52)	Incorporated by reference from Registrant's Form 8-K filed on May 7, 2010
(53)	Incorporated by reference from Registrant's Form 8-K filed on August 11, 2010
(54)	Incorporated by reference from Registrant's Form 8-K filed on November 11, 2010
(55)	Incorporated by reference from Registrant's Form 8-K filed on December 6, 2010
(56)	Incorporated by reference from Registrant's Form 8-K filed on February 25, 2011
(57)	Incorporated by reference form Registrant's Form 8-K filed on March 7, 2011
(58)	Incorporated by reference from Registrant's Form 8-K filed on March 9, 2011
(59)	Incorporated by reference from Registrant's Form 8-K filed on August 11, 2011
(60)	Incorporated by reference from Registrant's Form 8-K filed on June 9, 2011
(61)	Incorporated by reference from Registrant's Form 8-K filed on August 10, 2011
(62)	Incorporated by reference from Registrant's Form 8-K filed on October 21, 2011
(63)	Incorporated by reference from Registrant's Form 8-K filed on October 25, 2011
(64)	Incorporated by reference from Registrant's Form 8-K filed on December 14, 2011
(65)	Incorporated by reference from Registrant's Form 8-K filed on December 27, 2011
(66)	Incorporated by reference from Registrant's Form 8-K filed on January 4, 2012
(67)	Incorporated by reference from Registrant's Form 8-K filed on January 23, 2012
(68)	Incorporated by reference from Registrant's Form 8-K filed on February 8, 2012
(69)	Incorporated by reference from Registrant's Form 8-K filed on March 16, 2012
(70)	Incorporated by reference from Registrant's Form 8-K filed on March 20, 2012
(71)	Incorporated by reference from Registrant's Form 8-K filed on August 1, 2013
(72)	Incorporated by reference from Registrant's Form 8-K filed on July 8, 2013
(73)	Incorporated by reference from Registrant's Form 8-K filed on December 20, 2013

SIGNATURES

In accordance with Section 13 or 15(d) of the Exchange Act, the Registrant has caused this report to be signed on its behalf by the undersigned, hereunto duly authorize.

Save The World Air, Inc.

Date: March 17, 2014

By:

/s/ GREGGORY BIGGER

Greggory Bigger Chief Executive Officer

POWER OF ATTORNEY

KNOW ALL PERSONS BY THESE PRESENTS, that each person whose signature appears below constitutes and appoints Greggory Bigger as his or her true and lawful attorney-in-fact and agent, with full power of substitution and re-substitution, for him or her and in his or her name, place and stead, in any and all capacities, to sign any and all amendments to this Annual Report on Form 10-K, and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorney-in-fact and agent, and each of them, full power and authority to do and perform each and every act and thing requisite and necessary to be done in connection therewith, as fully to all intents and purposes as he or she might or could do in person, hereby ratifying and confirming all that said attorney-in-fact and agent, or any of them, or his or her substitute or substitutes, may lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Exchange Act of 1934 this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

NAME	TITLE	DATE
/s/ GREGGORY BIGGER Greggory Bigger	Chief Executive Officer and Chairman of the Board of Directors	March 17, 2014
/s/ CHARLES R. BLUM Charles R. Blum	Director	March 17, 2014
/s/ DONALD DICKSON Donald Dickson	Director	March 17, 2014
/s/ NATHAN SHELTON Nathan Shelton	Director	March 17, 2014
/s/ MARK STUBBS Mark Stubbs	Director	March 17, 2014
/s/ RYAN ZINKE Ryan Zinke	Director	March 17, 2014

EXHIBIT INDEX

Exhibit No.	Description
31.1	Certification of Chief Executive Officer of Quarterly Report Pursuant to Rule 13(a)-15(e) or Rule 15(d)-15(e)
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INDEX TO CONSOLIDATED FINANCIAL STATEMENTS

SAVE THE WORLD AIR, INC. AND SUBSIDIARY (A DEVELOPMENT STAGE ENTERPRISE) DECEMBER 31, 2013, 2012 AND 2011

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REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Directors and Stockholders of: Save the World Air, Inc. and Subsidiary

We have audited the accompanying consolidated balance sheets of Save the World Air, Inc. and Subsidiary (a development stage company) as of December 31, 2013 and 2012, and the related consolidated statements of operations, stockholders' equity (deficiency) and cash flows for each of the years in the three-year period ended December 31, 2013 and for the period from February 18, 1998 (date of inception) through December 31, 2013. These consolidated financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these consolidated financial statements based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of Save the World Air, Inc. and Subsidiary as of December 31, 2013 and 2012, and the results of their operations and cash flows for each of the years in the three-year period ended December 31, 2013 and for the period from February 18, 1998 (date of inception) through December 31, 2013, in conformity with accounting principles generally accepted in the United States of America.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), Save the World Air, Inc. and Subsidiary's internal control over financial reporting as of December 31, 2013, based on criteria established in Internal Control - Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO) and our report dated March 17, 2014 expressed an unqualified opinion thereon.

The accompanying financial statements have been prepared assuming that the Company will continue as a going concern. As discussed in Note 2, the Company is in the development stage, has not generated any revenues from operations to date, has experienced recurring operating losses and negative operating cash flows since inception, and has financed its working capital requirements through the recurring sale of its debt and equity securities. These conditions raise substantial doubt about the Company's ability to continue as a going concern. Management's plans in regard to these matters are also described in Note 2 to the financial statements. The financial statements do not include any adjustments that might result from the outcome of this uncertainty.

/s/ Weinberg & Company, P.A.

Los Angeles, California March 17, 2014



REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM ON INTERNAL CONTROL OVER FINANCIAL REPORTING

The Board of Directors and Stockholders of: Save the World Air , Inc. and Subsidiary

We have audited Save the World Air, Inc. and Subsidiary's (a development stage company) internal control over financial reporting as of December 31, 2013, based on criteria established in Internal Control—Integrated Framework (1992) issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO). Save the World Air, Inc. and Subsidiary's management is responsible for maintaining effective internal control over financial reporting, and for its assessment of the effectiveness of internal control over financial reporting included in the accompanying Management's Annual Report on Internal Control over Financial Reporting. Our responsibility is to express an opinion on the company's internal control over financial reporting based on our audit.

We conducted our audit in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

In our opinion, Save the World Air, Inc. and Subsidiary maintained, in all material respects, effective internal control over financial reporting as of December 31, 2013, based on criteria established in Internal Control—Integrated Framework (1992) issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO).

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), the consolidated balance sheets of Save the World Air, Inc. and Subsidiary as of December 31, 2013 and 2012 and the related consolidated statements of operations, stockholders' equity (deficiency), and cash flows for each of the three years in the period ended December 31, 2013 and for the period from February 18, 1998 (date of inception) through December 31, 2013, of Save the World Air, Inc. and Subsidiary and our report dated March 17, 2014 expressed an unqualified opinion thereon.

/s/ Weinberg & Company, P.A.

Los Angeles, California March 17, 2014

SAVE THE WORLD AIR, INC. AND SUBSIDIARY (A DEVELOPMENT STAGE ENTERPRISE)

CONSOLIDATED BALANCE SHEETS

	D	ecember 31	D	ecember 31
ASSETS		2013		2012
Current assets:				
Cash	\$	4,137,068	\$	1,601,791
Other current assets		56,930		40,132
Total current assets		4,193,998		1,641,923
Property and Equipment, net of accumulated depreciation of \$33,355 and \$249,040 at December 31, 2013 and December 31, 2012 respectively		35,771		55,674
Other assets		5,830		10,330
Total assets	\$	4,235,599	\$	1,707,927
LIABILITIES AND STOCKHOLDERS' EQUITY (DEFICIENCY)				
Current liabilities:				
Accounts payable-license agreements	\$	185,450	\$	315,850
Accounts payable-other		184,597		411,346
Accrued expenses and Accounts Payable-related parties		662,028		533,278
Accrued expenses-other		128,208		123,835
Fair value of derivative liabilities				3,221,138
Total current liabilities		1,160,283		4,605,447
Commitments and contingencies				
Stockholders' equity (deficiency)				
Common stock, \$.001 par value: 300,000,000 shares authorized 176,242,817 and 143,667,570				
shares issued and outstanding at December 31, 2013 and December 31, 2012 respectively		176,243		143,668
Additional paid-in capital		95,937,936		79,340,666
Deficit accumulated during the development stage		(93,038,863)		(82,381,854)
Total stockholders' equity (deficiency)		3,075,316		(2,897,520)
Total liabilities and stockholders' equity (deficiency)	\$	4,235,599	\$	1,707,927

See notes to consolidated financial statements.

CONSOLIDATED STATEMENTS OF OPERATIONS

							(Inception February 18,
				Year ended				1998) to
				December 31]	December 31
		2013		2012		2011		2013
Net sales	\$	_	\$	_	\$	_	\$	69,000
Cost of goods sold		_		_		_		24,120
Gross profit		_		_		_		44,880
Operating expenses		11,883,975		7,187,170		6,698,181		62,954,280
Research and development expenses		2,011,486		963,184		1,318,783		10,681,167
Non-cash patent settlement costs		_		· _		_		1,610,066
Loss before other income (expense)		(13,895,461)	_	(8,150,354)		(8,016,964)		(75,200,633)
Other income (expense)		(- / / - /		(-)) /		(-)))		(
Other income (loss)		(23,895)		24,723		48,000		192,800
Interest income		_		_		_		16,342
Interest and financing expense		(260)		(3,627,732)		(5,084,253)		(20,304,609)
Gain (loss) due to change in fair value of								
derivative liabilities		(220,614)		(4,023,094)		2,021,536		(2,115,507)
Gain on extinguishment of derivative								
liabilities		3,441,752		2,445,095		-		5,886,847
Costs of private placement		-		-		-		(1,640,715)
Costs to induce conversion of notes		-		-		-		(469,043)
Gain on disposition of equipment		41,923		-		-		27,497
Settlement of debt due Morale/Matthews		-		-		175.024		(927,903)
Settlement of litigation and debt		346		239,775		175,934		1,505,143
Net loss before provision for income taxes		(10,656,209)		(13,091,587)		(10,855,747)		(93,029,781)
Provision for income taxes		800		800		800		9,082
Net loss	\$	(10,657,009)	\$	(13,092,387)	\$	(10,856,547)	\$	(93,038,863)
Net loss per common share, basic and								
diluted	\$	(0.07)	\$	(0.10)	\$	(0.10)		
Weighted average common shares	Ŧ	(0.07)	Ŧ	(0.10)	Ŧ	(0.10)		
outstanding, basic and diluted		160,958,284		128,667,391		104,103,109		

See notes to consolidated financial statements.

CONSOLIDATED STATEMENT OF STOCKHOLDERS' EQUITY (DEFICIENCY) FROM FEBRUARY 18, 1998 (INCEPTION) TO DECEMBER 31, 2013

	Price per	Common			Stock	imon a to be		dditional Paid-in	Defer		D	Deficit cumulated uring the velopment	Total Stockhole Equit	ders' y
	Share	Shares	A	mount	Iss	Issued Capital Compensat		sation	Stage		(Deficiency)			
Balance, February 18, 1998 date of inception)		_	\$	_	\$	_	\$	_	\$	_	\$	0	\$	_
Issuance of common stock on April 18, 1998	\$.001501	10,030,000		10,030		_		14,270				_	24	4,300
Net loss	\$.001501	10,050,000		10,050				14,270		_		(21,307)		1,307)
Balance, December 31, 1998		10,030,000	\$	10,030	\$		\$	14,270	\$		\$	(21,307)	`	2,993
Issuance of common stock on May 18, 1999	\$1.00 - 6.40	198,003		198		_		516,738		_		_		5,936
Issuance of common stock for ZEFS on September 14, 1999		5,000,000		5,000										5,000
Stock issued for professional services on				,		_		_		_		_		
May 18, 1999	\$0.88	69,122		69		-		49,444		-		-	49	9,513
Net loss				_		_	_	_		_		(1,075,264)	(1,075	5,264)
Balance, December 31, 1999		15,297,125	\$	15,297	\$	_	\$	580,452	\$	_	\$	(1,096,571)	\$ (500),822)
Issuance of common stock	***													
for services Stock issued for employee compensation on February 8,	\$0.38 - \$5.31	305,810		306		_		588,704		_		-	585	9,010
2000	\$1.03-\$5.31	42,000		42		-		137,378		-		-	137	7,420
Stock issued for directors fees Common stock	\$3.38-\$4.44	56,000		56		-		195,584		_		_	195	5,640
cancelled		(55,000)		(55)				(64,245)					(64	4,300)
Net loss		(55,000)		(55)		-		(04,245)		_		(1,270,762)	(1,270	
Balance, December 31, 2000		15,645,935	\$	15,646	\$	_	\$	1,437,873	\$	_		(2,367,333)		3,814)
		10,010,700	Ψ	10,010	Ψ		Ψ	1,107,075	<u> </u>		Ψ	(_,507,555)	φ ()1.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

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CONSOLIDATED STATEMENT OF STOCKHOLDERS' EQUITY (DEFICIENCY) (continued) FROM FEBRUARY 18, 1998 (INCEPTION) TO DECEMBER 31, 2013

	Price per	Commo	n Sto	ck		Common ock to be	Additional e Paid-in Deferred		Acxumulate Additional During the		During the	Total t Stockholde	
	Share	Shares	A	mount		Issued	Capital	C	mpensation		Stage	D	eficiency
Balance, December													
31, 2000		15,645,935	\$	15,646	\$	-	\$ 1,437,873	\$	-	\$	(2,367,333)	\$	(913,814)
Issuance of													
common stock													
for services	\$0.25-\$1.65	1,339,912		1,340		-	1,031,231		-		-		1,032,571
Stock issued for													
directors fees	\$0.60-\$0.95	1,100,000		1,100		-	1,008,900		-		-		1,010,000
Intrinsic value of													
options issued													
to employees		-		-		-	2,600,000		(2,600,000)		-		-
Fair value of options issued													
to non-													
employees		-		_		_	142,318		-		-		142,318
Amortization of													
deferred													
compensation		-		-		-			191,667		-		191,667
Net loss				_		_			_		(2,735,013)		(2,735,013)
Balance, December			_		_			_		_			
31, 2001		18,085,847	\$	18,086	\$	_	\$ 6,220,322	\$	(2,408,333)	\$	(5,102,346)	\$	(1,272,271)
Stock issued for													
directors fees	\$0.40	2,150,000		2,150		-	857,850		-		-		860,000
Common stock													
sold -2,305,000													
shares)	\$0.15-0.25	-		-		389,875	-		-		_		389,875
Fair value of options issued													
to non-													
employees for													
services		-		-		_	54,909		(54,909)		-		_
Amortization of deferred													
compensation		-		-		_	-		891,182		-		891,182
Net loss		-		_		-	_		_		(2,749,199)		(2,749,199)
Balance, December					_						<u> </u>		<u> </u>
31, 2002		20,235,847	\$	20,236	\$	389,875	\$ 7,133,081	\$	(1,572,060)	\$	(7,851,545)	\$	(1,880,413)

(continued)

CONSOLIDATED STATEMENT OF STOCKHOLDERS' EQUITY (DEFICIENCY) (continued) FROM FEBRUARY 18, 1998 (INCEPTION) TO DECEMBER 31, 2013

	Price per	Common Additional <u>Common Stock</u> Stock to be Paid-in		Deferred	Deficit Accumulated During the Development	Total Stockholders'		
	Share	Shares	Amount	Issued	Capital	Compensation	Stage	Deficiency
Balance, December 31, 2002		20,235,847	\$ 20,236	\$ 389,875	\$ 7,133,081	\$ (1,572,060)	\$ (7,851,545)	\$ (1,880,413)
Common stock issued previously paid for	\$0.15-0.25	2,305,000	2,305	(433,750)	431,445	_	_	_
Sale of common stock	\$0.25	9,504,000	9,504	(,,	2,366,439	_	_	2,375,943
Issuance of common stock for services	\$0.55	83,414	83	_	45,794	_	_	45,877
Common stock issued for convertible debt	\$0.25	2,000,000	2,000	_	498,000	_	_	500,000
Finders' fees related to stock			,	42 975	(212,592)			(2(0, 707)
issuances Common stock sold- 25,000		-	-	43,875	(312,582)	_	_	(268,707)
shares) Amortization of	\$0.25	_	-	6,250	-	-	_	6,250
deferred compensation		_	-	-	-	863,727	-	863,727
Net loss							(2,476,063)	(2,476,063)
Balance, December 31, 2003		34,128,261	<u>\$ 34,128</u>	<u>\$ 6,250</u>	\$10,162,177	<u>\$ (708,333</u>)	<u>\$ (10,327,608</u>)	<u>\$ (833,386</u>)

(continued)

CONSOLIDATED STATEMENT OF STOCKHOLDERS' EQUITY (DEFICIENCY) (continued) FROM FEBRUARY 18, 1998 (INCEPTION) TO DECEMBER 31, 2013

	Price per	Commo			Ste	Common ock to be	Additional Paid-in		Deferred	Deficit Accumulated During the Development	Stock	`otal holders'
	Share	Shares	A	mount		Issued	Capital	Cor	npensation	Stage	Deficiency	
Balance, December 31, 2003		34,128,261	\$	34,128	\$	6,250	\$ 10,162,177	\$	(708,333)	\$ (10,327,608)	\$	(833,386)
Common stock issued previously paid for	\$0.25	25,000		25		(6,250)	6,225		_			_
Sale of common	ψ0.25	25,000		25		(0,250)	0,225					
stock	\$1.00	1,272,500		1,273		119,000	1,271,227		-	_	1	,391,500
Stock issued for												
services	\$0.15-\$1.70	1,268,560		1,268			1,388,663				1	,389,931
Stock issued for												
directors fees	\$1.50	50,000		50		-	74,950		-	-		75,000
Common stock issued for convertible debt	\$1.53	60,000		60			91,740					91,800
Common stock	\$1.55	60,000		00		-	91,740		-	-		91,800
issued upon exercise of warrants and	* 0 0 0 * 40	0.00 500		0.60			100 040					104 000
options	\$0.20 -\$.40	960,500		960		-	193,240		-	-		194,200
Common stock issued for patent settlement	\$1.24	20,000		20		_	24,780		_	_		24,800
Fair value of												
warrants issued		-		-		-	1,614,138		-	-	1	,614,138
Fair value of options issued to employees							248,891		(248,891)			
Fair value of		-		-		-	240,091		(240,091)	-		-
options issued to non-employees		_		_		_	55,381		(55,381)	_		-
Amortization of deferred									026 527			026 527
compensation		-		-		-	-		936,537	-		936,537
Finders' fees related to stock issuances							(88,384)					
Net loss		_		_		_	(00,001)		_	(6,803,280)	(6	,803,280)
Balance, December					_					(0,000,200)		,000,200)
31, 2004		37,784,821	\$	37,784	\$	119,000	\$15,043,028	\$	(76,068)	<u>\$ (17,130,888</u>)	\$ (2	,007,144)

(continued)

CONSOLIDATED STATEMENT OF STOCKHOLDERS' EQUITY (DEFICIENCY) (continued) FROM FEBRUARY 18, 1998 (INCEPTION) TO DECEMBER 31, 2013

	Price per	Commo	n Stock	Common Stock to be	Additional Paid-in	Deferred	Deficit Accumulated During the Development	Total Stockholders'
	Share	Shares	Amount	Issued	Capital	Compensation	Stage	Deficiency
Balance, December 31, 2004		37,784,821	\$ 37,784	\$ 119,000	\$ 15,043,028	\$ (76,068)	\$ (17,130,888)	\$ (2,007,144)
Common stock issued previously paid	¢1.00	110.000	110	(110,000)	110 001			
for Sale of common	\$1.00	119,000	119	(119,000)	118,881	-	-	-
stock	\$1.00	1,530,500	1,530	_	1,528,970	_	_	1,530,500
Common stock issued upon exercise of								
warrants Common stock to be issued for settlement of	\$0.40-\$1.00	500	1	_	199	_	-	200
payables Fair value of options issued for settlement		_	_	612,521		-	-	612,521
costs		-	-	-	31,500	-	-	31,500
Fair value of warrants issued		-	-	-	18,462	-	-	18,462
Fair value of warrants issued and intrinsic value of beneficial conversion associated with convertible notes		_	_	_	1,453,181	_	_	1,453,181
Fair value of options issued to					1,455,101			1,435,101
employees Amortization of		-	-	-	243,750	(243,750)	-	-
deferred compensation		-	-	-	-	177,631	_	177,631
Finders' fees related to stock issuances		_	_	_	(109,840)	_	_	(109,840)
Common stock cancelled		(8,047,403)	(8,047)		8,047		_	(107,010)
Net loss		(0,047,403)	(0,047)	-	0,047	-	(3,115,186)	(3,115,186)
Balance, December							(3,113,100)	(3,113,100)
31, 2005		31,387,418	\$ 31,387	\$ 612,521	\$18,336,178	<u>\$ (142,187</u>)	<u>\$ (20,246,074</u>)	<u>\$ (1,408,175</u>)

(continued)

CONSOLIDATED STATEMENT OF STOCKHOLDERS' EQUITY (DEFICIENCY) (continued) FROM FEBRUARY 18, 1998 (INCEPTION) TO DECEMBER 31, 2013

	Price per	Commo	n Stock	Common Stock to be	Additional Paid-in	Deferred	Deficit Accumulated During the Development	Total Stockholders'
	Share	Shares	Amount	Issued	Capital	Compensation	Stage	Deficiency
Balance, December 31, 2005		31,387,418	\$ 31,387	\$ 612,521	\$ 18,336,178	\$ (142,187)	\$ (20,246,074)	\$ (1,408,175)
Common stock issued paid for previously Sale of common		846,549	847	(612,521)	611,674	_	-	-
stock	\$1.00-\$1.89	1,360,537	1,360	60,000	2,401,048			2,462,408
Common stock issued upon exercise of							_	
warrants Common stock to be issued for	\$0.50-\$1.50	2,583,533	2,584	-	1,794,944	_	_	1,797,528
convertible debt Common stock to	\$0.70	3,416,186	3,417	-	2,356,449	_	-	2,359,866
be issue for out of line of credit Fair value of	\$0.55-\$1.22	487,483	487	-	379,610	-	-	380,097
options issued to employees		_	-	_	2,253,263	_	_	2,253,263
Fair value of options issued for settlement								
costs Fair value of warrants issued		_	-	_	31,500	-	-	31,500
for services		-	-	-	463,627	_	-	463,627
Fair value of warrants issued and intrinsic value of beneficial conversion associated with								
convertible notes		-	-	-	1,260	-	-	1,259,696
Write off of deferred compensation Finders' fees related		_	_	_	(142,187)	142,187	_	-
to stock issuances		_	_	_	(284,579)	_	_	(284,579)
Fees paid on equity line of credit		_	_	_	(30,402)	_	-	(30,402)
Net loss Balance, December 31, 2006		40,081,757	\$ 40,082	\$ 60,000	\$ 29,430,821	\$ -	(10,181,523) \$ (30,427,597)	(10,181,523) \$ (896,694)

(continued)

CONSOLIDATED STATEMENT OF STOCKHOLDERS' EQUITY (DEFICIENCY) (continued) FROM FEBRUARY 18, 1998 (INCEPTION) TO DECEMBER 31, 2013

	Price per	Commo	n Stock		Common tock to be	Additional Paid-in	Deficit Accumulated During the Development	Total Stockholders'	
	Share	Shares	Amount	-	Issued	Capital	Stage	Deficiency	
Balance, December 31, 2006		40,081,757	\$ 40,08	2 \$	60,000	\$29,430,821	\$ (30,427,597)	\$ (896,694)	
Common stock issued previously paid									
for		2,597,524	2,59	3	(60,000)	57,402	-	-	
Common stock to be issued for									
convertible debt	\$0.17 - \$.53	1,910,711	1,91	1	-	524,569	-	526,480	
Common stock issued for out of line									
of credit	\$0.27 - \$.73	1,880,421	1,88)	-	990,175	-	992,055	
Common stock granted for services		_		-	4,000		-	4,000	
Fair value of options issued to									
employees		-		-	-	67,592	-	67,592	
Fair value of warrants issued for									
services		_		-	-	35,340	-	35,340	
Fair value of warrants issued and intrinsic value of beneficial conversion associated with									
convertible notes		_		-	_	1,253,548	_	1,253,548	
Fees paid on equity line of credit		_		-	-	(79,364)	-	(79,364)	
Net loss					_	_	(6,262,743)	(6,262,743)	
Balance, December 31, 2007		46,470,413	\$ 46,47	1 \$	4,000	\$32,280,083	\$ (36,690,340)	\$ (4,359,786)	
Common stock issued for convertible									
debt	\$0.17 - \$.53	5,575,082	5,57	4	16,500	1,936,171	-	1,958,245	
Common stock issued for Morale/									
Matthews settlement	\$0.38	7,421,896	7,42	2	-	2,776,289	-	2,783,711	
Common stock issued for services	\$0.17 - \$.49	2,398,850	2,39	Ð	-	516,230	-	518,629	
Common stock issued upon exercise									
of warrants	\$0.50	1,064,650	1,06	5	-	531,260	-	532,325	
Fair value of options issued as compensations		_		_	_	645,745	_	645,745	
Fair value of warrants issued and intrinsic value of beneficial									
conversion with convertible notes		-		-	-	1,323,077	-	1,323,077	
Fair value of warrants issued to PIPE holders		-		_	_	116,913	-	116,913	
Common stock issued for services	\$0.17	10,000	1)	(4,000)	3,990	-	-	
Net loss for the year ended December 31 2008		_		_	_	_	(6,052,724)	(6,052,724)	
Balance, December 31, 2008		62,940,891	\$ 62,94	1 \$	16,500	\$40,129,758	\$ (42,743,064)	\$ (2,533,865)	
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CONSOLIDATED STATEMENT OF STOCKHOLDERS' EQUITY (DEFICIENCY) (continued) FROM FEBRUARY 18, 1998 (INCEPTION) TO DECEMBER 31, 2013

	Price per	Commo	n Stoc	ж		Common ock to be	Additional Paid-in	Deficit Accumulated During the Development	Total Stockholders'
	Share	Shares	A	mount		Issued	Capital	Stage	Deficiency
Balance, December 31, 2008		62,940,891	\$	62,941	\$	16,500	\$40,129,758	\$ (42,743,064)	\$ (2,533,865)
Common stock and warrants issued to									
induce conversion of notes	\$.1550	459,732		460			300,243	-	300,703
Common stock issued for previously	¢0.17	07.050		07		(16 500)	16 102		
converted notes	\$0.17	97,059		97		(16,500)	16,403	-	-
Common stock issued for services Common stock issued for settlement	\$.3351	1,482,000		1,482		-	595,438	-	596,920
of accounts payable	\$.2038	495,615		496			128,986		129,482
Fair value of warrants issued to	\$.2056	495,015		470			120,900		127,402
shareholder for loan	-	-		_		_	1,248	-	1,248
Fair value of options issued as									
compensation		-		-		-	89,802	-	89,802
Common stock issued upon exercise	40 								
of options	\$0.27	83,333		83		-	22,417	-	22,500
Fair value of warrants and beneficial conversion feature of issued									
convertible notes		_		_		_	540,324	_	540,324
Net loss for the year ended December							010,021		0.10,021
31, 2009		_		_			_	(6,194,950)	(6,194,950)
Balance, December 31, 2009		71,289,396	\$	71,289	\$	_	\$43,255,773	\$ (48,938,014)	\$ (5,610,952)
Common stock issued for convertible									
debt	\$.15-\$.50	15,851,272		15,851		-	4,401,566	-	4,417,417
Common stock issued to induce	¢0.52	224 751		225			110 002		110 110
conversion of convertible debt Fair value of warrants issued to induce	\$0.53	224,751		225		-	118,893	-	119,118
conversion of convertible debt		_		_		_	49,222	_	49,222
Common stock issued for services	\$.43-\$.48	3,710,099		3,710		_	1,381,427	_	1,385,137
Common stock issued as	φ. 15 φ. 16	5,710,077		5,710			1,501,127		1,505,157
compensation	\$.52-\$.55	170,000		170		-	91,530	-	91,700
Common stock issued for settlement									
of accounts payable	\$0.34	12,121		12		-	4,109	-	4,121
Fair value of options issued as							120 722		120 722
compensation Common stock issued upon exercise		-		-		-	138,733	-	138,733
of options	\$0.27	195,555		196		_	52,604	_	52,800
Fair value of warrants issued for	\$0 . 27	175,555		170			52,001		52,000
services		-		-		-	126,000	-	126,000
Fair value of warrants and beneficial conversion feature of issued							2 205 211		2 205 211
convertible notes Net loss for the year ended December		-		-		-	2,305,311	-	2,305,311
31, 2010			_	_	_			(9,494,906)	(9,494,906)
Balance, December 31, 2010		91,453,194	\$	91,453	\$	_	\$51,925,168	\$ (58,432,920)	\$ (6,416,299)
			<u> </u>						

(continued)

CONSOLIDATED STATEMENT OF STOCKHOLDERS' EQUITY (DEFICIENCY) (continued) FROM FEBRUARY 18, 1998 (INCEPTION) TO DECEMBER 31, 2013

	Price per	Commo	n Stock		Common Stock to be	Additional Paid-in	Deficit Accumulated During the Development	Total Stockholders' Deficiency	
	Share	Shares	Amo	unt	Issued	Capital	Stage		
Balance, December 31, 2010		91,453,194	\$ 9	1,453	\$ -	\$51,925,168	\$ (58,432,920)	\$ (6,416,299)	
Common stock issued and to be									
issued for convertible debt	\$0.25	19,861,478	1	9,862	-	4,945,508	-	4,965,370	
Common stock issued upon exercise									
of warrants	\$0.47	81,020		81	_	(81)	-	_	
Common stock issued for services	\$0.25-\$.60	2,800,000		2,800	-	859,200	-	862,000	
Fair value of options and warrants issued as compensation		_		_	_	2,240,961	_	2,240,961	
Common stock issued upon exercise									
of options	\$0.27	77,778		78	-	20,922	-	21,000	
Fair value of warrants issued to									
consultants		-		-	-	411,888	-	411,888	
Fair value of warrants and beneficial conversion feature of issued convertible notes				_	_	5,666,345	_	5,666,345	
Net loss for the year ended December						5,000,545		5,000,545	
31, 2011							(10,856,547)	(10,856,547)	
Balance, December 31, 2011		114,273,470	\$ 11	4,274	\$ –	\$66,069,911	\$ (69,289,467)	\$ (3,105,282)	
Common stock issued and to be	¢0.25 0.40	14 205 156		4 205		2 775 220		2 700 (24	
issued for convertible debt	\$0.25 - 0.40	14,305,156	1	4,305	-	3,775,329	-	3,789,634	
Common stock issued upon exercise of warrants	\$0.25 - 0.40	11,787,277	1	1,787		3,305,394		3,317,181	
Common stock issued for services	\$0.30 - 1.07	2,525,000		2,525	-	1,225,725	_	1,228,250	
Common stock issued upon exercise	\$0.50 - 1.07	2,525,000		2,323	-	1,223,723	-	1,228,230	
of options	\$0.27 - 0.30	776,667		777	_	363,923	_	364,700	
Fair value of options and warrants	00121 0100	110,001				000,720		201,700	
issued as compensation		_		_	_	2,070,426	-	2,070,426	
Fair value of warrants issued to								, ,	
consultants		-		-	_	641,747	-	641,747	
Fair value of warrants and beneficial									
conversion feature of issued convertible notes		_		_	-	1,888,211	-	1,888,211	
Net loss for the year ended December 31, 2012		_		_	_	_	(13,092,387)	(13,092,387)	
Balance, December 31, 2012		143,667,570	\$ 14	3,668	\$	\$ 79,340,666	\$ (82,381,854)	\$ (2,897,520)	

(continued)

CONSOLIDATED STATEMENT OF STOCKHOLDERS' EQUITY (DEFICIENCY) (continued) FROM FEBRUARY 18, 1998 (INCEPTION) TO DECEMBER 31, 2013

					_			Deficit Accumulated		
	Price per	Commo	n Stoc	ĸ	-	ommon ock to be	Additional Paid-in	During the Development	Total Stockholders'	
	Share	Shares	Amount		Issued		Capital	Stage	Deficiency	
Balance, December 31, 2012		143,667,570	\$	143,668	\$	_	\$79,340,666	\$ (82,381,854)	\$ (2,897,520)	
Common stock issued upon exercise										
of warrants and options, net	\$0.25-\$0.98	29,152,389		29,152		-	8,448,066	-	8,477,218	
Common stock issued to										
consultants for services	\$0.98	50,000		50		-	48,950	-	49,000	
Common stock issued to employees										
and directors for compensation	\$1.09-\$1.71	325,455		325		-	369,788		370,113	
Common stock issued as settlement	\$1.02	3,047,403		3,048		-	3,105,299	-	3,108,347	
Fair value of options and warrants										
issued as compensation		-		-		-	4,394,851	-	4,394,851	
Fair value of warrants issued to										
settle payables		-		-		-	129,622	-	129,622	
Fair value of options and warrants										
issued to consultants		-		-		-	100,694	-	100,694	
Net loss				_		_		(10,657,009)	(10,657,009)	
Balance, December 31, 2013		176,242,817	\$	176,243	\$	_	\$95,937,936	\$ (93,038,863)	\$ 3,075,316	

See notes to consolidated financial statements.

CONSOLIDATED STATEMENTS OF CASH FLOWS

				Year ended December 31			(F	Inception Tebruary 18, 1998) to December 31
		2013		2012		2011		2013
Cash flows from operating activities								
Net loss	\$	(10,657,009)	\$	(13,092,387)	\$	(10,856,547)	\$	(93,038,863)
Adjustments to reconcile net loss to net cash used in operating activities:								
Write off of intangible assets		_		-		-		505,000
Settlement of litigation and debt		(346)		(239,775)		(175,934)		(1,578,375)
Settlement of debt due Morale/Matthews		4764064		2 070 426		-		927,903
Stock based compensation expense		4,764,964		2,070,426		2,240,961		13,011,507
Issuance of common stock for services		49,000		1,228,250		862,000		9,312,038
Issuance of common stock as settlement		3,108,347		-		-		3,108,347
Issuance of warrants and options for legal settlement		-		-		-		36,457
Issuance of warrants for financing fees		_ 100,694		641 747		411.000		153,501
Issuance of warrants and options for consulting fees Increase in convertible notes related to default		100,694		641,747		411,888		1,280,329 299,274
Interest on related party loans		-		-		2,795		299,274 22,305
Patent acquisition cost		-		—		—		1,610,066
Amortization of issuance costs and original issue debt discounts including beneficial conversion feature-		_		_		_		
part of interest expense		-		3,620,092		5,069,446		19,754,169
Fair value of common stock and warrants issued to								
induce conversion of notes		-		-		-		469,043
Costs of private placement convertible notes		-		-		-		1,640,715
Change in fair value of derivative liabilities		220,614		4,023,094		(2,021,536)		2,115,507
Gain on extinguishment of derivative liabilities		(3,441,752)		(2,445,095)		-		(5,886,847)
Amortization of deferred compensation		-		-		-		3,060,744
Gain on disposition of assets		(41,923)		-		-		(27,497)
Depreciation and amortization		15,399		36,077		34,717		546,375
Bad debt		-		-		-		1,300
Changes in operating assets and liabilities:								(1.200)
Accounts receivable		-				(40, 401)		(1,380)
Prepaid expenses and other		10,202		37,775		(48,481)		(29,849)
Other assets		4,500		(102 70()		(2,310)		(5,830)
Accounts payable and accrued expenses		(43,408)		(192,796)		415,519		4,791,646
Accounts payable – license agreements Accounts payable and accrued expenses – related parties		(130,400) 128,750		137,725 (342,718)		(478,297) (178,173)		(465,687) (243,968)
Net cash used in operating activities				(4,517,585)			_	
Cash flows from investing activities		(5,912,368)		(4,317,383)		(4,723,952)		(38,632,070)
_		(7, 572)		(1(140))		(22.2.42)		((22,577)
Purchase of equipment		(7,573)		(16,142)		(32,243)		(622,577)
Proceeds from sale of equipment		27,000		-		-		44,478
Net cash provided by (used in) investing activities		19,427		(16,142)		(32,243)		(578,099)
Cash flows from financing activities								-
Net proceeds under equity line of credit (Decrease) increase in payables to related parties and stackholder		_		_		-		1,262,386
stockholder Advances from founding executive officer		-		—		(86,947)		536,979
Net proceeds from issuance of convertible notes and warrants		_		1,835,840		5,360,070		517,208 18,400,888
Repayment of convertible notes		_				(14,276)		(296,397)
Net proceeds from sale of stock and exercise of						(1,270)		(2)(,5)()
warrants and options		8,428,218		3,681,881		13,500		22,926,173
Net cash provided by financing activities		8,428,218		5,517,721		5,272,347		43,347,237
Net increase in cash		2,535,277		983,994		516,152		4,137,068
Cash, beginning of period				,				т,157,000
Cash, end of period	¢	1,601,791	¢	617,797	¢	101,645	¢	4 127 0 (0
cash, end or period	\$	4,137,068	\$	1,601,791	\$	617,797	\$	4,137,068

CONSOLIDATED STATEMENTS OF CASH FLOWS (continued)

								nception
		7	wolvo	months ende	4			ebruary 18, 1998) to
		1		cember 31				
		2013	De	2012	2011		2013	
Cumplemented disclosures of each flow information		2013		2012		2011		2013
Supplemental disclosures of cash flow information								
Cash paid during the year for:	.	•	<i>.</i>	- (10	٩	201	¢	1 = 0 = 0 = 0
Interest	\$	260	\$	7,640	\$	201	\$	179,280
Income Taxes	\$	_	\$	800	\$	_	\$	8,282
Non-cash investing and financing activities								
Acquisition of intangible asset through advance from								
related party and issuance of common stock	\$	-	\$	_	\$	-	\$	505,000
Deferred compensation for stock options issued for								
services		-		-		-		3,202,931
Purchase of property and equipment financed by advance								
from related party		-		-		-		3,550
Conversion of related party debt to equity		-		-		-		515,000
Conversion of accounts payable and accrued expenses to								
common stock		-		-		-		860,105
Cancellation of stock		-		-		-		8,047
Conversion of accounts payable and accrued expenses to convertible debentures		_		52,371		33,740		689,846
Conversion of related party debt to convertible								
debentures		-		_		-		72,500
Conversion of convertible debentures to common stock		-		3,789,634		2,425,711		19,540,985
Issuance of shares for settlement of loans and other								
payable to Morale/Matthews		_		-		-		2,783,711
Write off of deferred compensation		-		-		-		142,187
Fair value of derivative liability recorded as note discount		-		-		-		2,130,625
Exercise of options applied to accounts payable		49,000		-		-		116,500
Fair value of warrants issued to settle payables		129,622		-		-		129,622
Receivable from sale of equipment		27,000		-		-		27,000
Fair value of warrants and beneficial conversion feature				1 000 011		0.005.011		15 000 044
associated with issued convertible notes		-		1,888,211		2,305,311		15,800,944

See notes to consolidated financial statements.

SAVE THE WORLD AIR, INC. (A DEVELOPMENT STAGE ENTERPRISE)

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEARS ENDED DECEMBER 31, 2013, 2012 AND 2011 AND FOR THE PERIOD INCEPTION (FEBRUARY 18, 1998) TO DECEMBER 31, 2013

1. Description of Business

Description of Business

Save The World Air, Inc. ("STWA", "Company") was incorporated on February 18, 1998, as a Nevada Corporation under the name Mandalay Capital Corporation. The Company changed its name to Save the World Air, Inc. on February 11, 1999. The Company's common stock is quoted under the symbol "ZERO" on the Over-the-Counter Bulletin Board. More information including the Company's fact sheet, logos and media articles are available at our corporate website, <u>www.stwa.com</u>.

Save The World Air, Inc. develops and intends to commercialize energy efficiency technologies that assist in meeting increasing global energy demands, improving the economics of oil extraction and transport, and reducing greenhouse gas emissions. The Company's intellectual property portfolio includes 47 domestic and international patents and patents pending, which have been developed in conjunction with and exclusively licensed from Temple University of Philadelphia, PA ("Temple"). STWA's technology is called Applied Oil TechnologyTM (AOTTM), a commercial-grade crude oil pipeline transportation flow-assurance product. AOTTM has been proven in U.S. Department of Energy tests to increase the energy efficiency of oil pipeline pump stations. The AOT product has transitioned from the research and development stage to initial commercial production for the midstream pipeline marketplace.

Consolidation Policy

The accompanying consolidated financial statements of Save the World Air, Inc. and Subsidiary include the accounts of Save the World Air, Inc. (the Parent) and its wholly owned subsidiary STWA Asia Pte. Limited, incorporated on January 17, 2006. Intercompany transactions and balances have been eliminated in consolidation.

Reclassification

Certain financial results in prior years of Research and Development Expenses and Operating Expenses have been reclassified to conform to the current year presentation. Such reclassification did not change the reported net loss during those periods.

In presenting the Company's statement of operations for the twelve-month periods ended December 31, 2012 and 2011, the Company reclassified certain salary and consulting expenses in the aggregate of \$270,000 and \$188,500 respectively that were previously reflected as operating expenses to research and development expenses.

In presenting the Company's statement of operations from inception to December 31, 2013, the Company reclassified certain salary and consulting expenses in the aggregate \$531,500 previously reflected as operating expenses to research and development expenses.

2. Summary of Significant Accounting Policies

Development Stage Enterprise

The Company is a development stage enterprise. Losses accumulated since the inception of the Company have been considered as part of the Company's development stage activities.

The Company's focus is on product development and marketing of proprietary devices that are designed to improve the operational parameters of petrochemical pipeline transport systems and has not yet generated meaningful revenues. The Company is currently transitioning from the product development cycle to the commercial manufacturing and sales cycle. Expenses have been funded through the sale of shares of common stock for cash, issuance of convertible notes for cash and the proceeds from exercise of options and warrants. The Company has taken actions to secure the intellectual property rights to the proprietary technologies and is the worldwide exclusive licensee for the intellectual property the Company co-developed with its intellectual property partner, Temple.

Going Concern

The accompanying consolidated financial statements have been prepared on a going concern basis, which contemplates the realization of assets and the settlement of liabilities and commitments in the normal course of business. As reflected in the accompanying consolidated financial statements, the Company is in a development stage and has not generated any revenues from operations, and had a net loss of \$10,657,009 and a negative cash flow from operations of \$5,912,368 for the year ended December 31, 2013. These factors raise substantial doubt about the Company's ability to continue as a going concern. The ability of the Company to continue as a going concern is dependent upon the Company's ability to raise additional funds and implement its business plan. The financial statements do not include any adjustments that might be necessary if the Company is unable to continue as a going concern.

At December 31, 2013, the Company had cash on hand in the amount of \$4,137,068. Management expects that the current funds on hand will be sufficient to continue operations through December 2014. Management is currently seeking additional funds, primarily through the issuance of debt and equity securities for cash to operate our business, including without limitation the expenses it will incur in connection with the license and research and development agreements with Temple; costs associated with product development and commercialization of the AOT technology; costs to manufacture and ship the products; costs to design and implement an effective system of internal controls and disclosure controls and procedures; costs of maintaining our status as a public company by filing periodic reports with the SEC and costs required to protect our intellectual property. In addition, as discussed below, the Company has substantial contractual commitments, including without limitation salaries to our executive officers pursuant to employment agreements, certain severance payments to former officers and consulting fees, during the remainder of 2014 and beyond.

No assurance can be given that any future financing will be available or, if available, that it will be on terms that are satisfactory to the Company. Even if the Company is able to obtain additional financing, it may contain undue restrictions on our operations, in the case of debt financing or cause substantial dilution for our stock holders, in case or equity financing.

Revenue Recognition Policy

The Company recognizes revenue based upon meeting the following criteria. Persuasive evidence of an arrangement exists; Delivery has occurred or services rendered; The seller's price to the buyer is fixed or determinable; and Collectability is reasonably assured.

The Company co-develops with, and licenses from, its intellectual property as a joint-agreement with Temple. The Company's business model is to contract with suppliers and manufacturers of oilfield equipment to sell into the oilfield pipeline market. The Company negotiates an initial contract with the customer fixing the terms of the sale and then receive a letter of credit or full payment in advance of shipment. Upon shipment, the Company will recognize the revenue associated with the sale of the products to the customer.

Property and Equipment and Depreciation

Property and equipment are stated at cost. Depreciation is computed using the straight-line method based on the estimated useful lives of the assets, generally ranging from three to ten years. Expenditures for major renewals and improvements that extend the useful lives of property and equipment are capitalized. Expenditures for repairs and maintenance are charged to expense as incurred. Leasehold improvements are amortized using the straight-line method over the shorter of the estimated useful life of the asset or the lease term.

Impairment of Long-lived Assets

Our long-lived assets, such as property and equipment, are reviewed for impairment at least annually, or when events and circumstances indicate that depreciable or amortizable long lived assets might be impaired and the undiscounted cash flows estimated to be generated by those assets are less than the carrying amount of those assets. When specific assets are determined to be unrecoverable, the cost basis of the asset is reduced to reflect the current value.

We use various assumptions in determining the current fair value of these assets, including future expected cash flows and discount rates, as well as other fair value measures. Our impairment loss calculations require us to apply judgment in estimating future cash flows, including forecasting useful lives of the assets and selecting the discount rate that reflects the risk inherent in future cash flows.

If actual results are not consistent with our assumptions and judgments used in estimating future cash flows and asset fair values, we may be exposed to future impairment losses that could be material to our results. Based upon management's annual review, no impairments were recorded for the years ended December 31, 2013 and 2012.

Loss per Share

Basic loss per share is computed by dividing net loss available to common stockholders by the weighted average number of common shares outstanding during the period. Diluted loss per share reflects the potential dilution, using the treasury stock method that could occur if securities or other contracts to issue common stock were exercised or converted into common stock or resulted in the issuance of common stock that then shared in the loss of the Company. In computing diluted loss per share, the treasury stock method assumes that outstanding options and warrants are exercised and the proceeds are used to purchase common stock at the average market price during the period. Options and warrants may have a dilutive effect under the treasury stock method only when the average market price of the common stock during the period exceeds the exercise price of the options and warrants.

For the years ended December 31, 2013, 2012 and 2011, the dilutive impact of outstanding stock options of 20,309,908, 27,278,098 and 24,067,892; outstanding warrants of 11,763,966, 42,205,507, and 49,106,280 and notes convertible into -0-, -0- and 6,836,016 shares of our common stock respectively, have been excluded because their impact on the loss per share is anti-dilutive.

Income Taxes

Income taxes are recognized for the amount of taxes payable or refundable for the current year and deferred tax liabilities and assets are recognized for the future tax consequences of transactions that have been recognized in the Company's consolidated financial statements or tax returns. A valuation allowance is provided when it is more likely than not that some portion or entire deferred tax asset will not be realized.

Stock-Based Compensation

The Company periodically issues stock options and warrants to employees and non-employees in non-capital raising transactions for services and for financing costs. The Company accounts for stock option and warrant grants issued and vesting to employees based on the authoritative guidance provided by the Financial Accounting Standards Board whereas the value of the award is measured on the date of grant and recognized over the vesting period. The Company accounts for stock option and warrant grants issued and vesting to non-employees in accordance with the authoritative guidance of the Financial Accounting Standards Board whereas the value of the stock compensation is based upon the measurement date as determined at either a) the date at which a performance commitment is reached, or b) at the date at which the necessary performance to earn the equity instruments is complete. Non-employee stock-based compensation charges generally are amortized over the vesting period on a straight-line basis. In certain circumstances where there are no future performance requirements by the non-employee, option grants are immediately vested and the total stock-based compensation charge is recorded in the period of the measurement date.

The fair value of the Company's stock options and warrants grant is estimated using the Black-Scholes Option Pricing model, which uses certain assumptions related to risk-free interest rates, expected volatility, expected life of the stock options or warrants, and future dividends. Compensation expense is recorded based upon the value derived from the Black-Scholes Option Pricing model, and based on actual experience. The assumptions used in the Black-Scholes Option Pricing model could materially affect compensation expense recorded in future periods.

Accounting for Derivatives

The Company evaluates all of its financial instruments to determine if such instruments are derivatives or contain features that qualify as embedded derivatives. For derivative financial instruments that are accounted for as liabilities, the derivative instrument is initially recorded at its fair value and is then re-valued at each reporting date, with changes in the fair value reported in the consolidated statements of operations. For stock-based derivative financial instruments, the Company uses probability weighted average series Black-Scholes Option Pricing models to value the derivative instruments at inception and on subsequent valuation dates.

The classification of derivative instruments, including whether such instruments should be recorded as liabilities or as equity, is evaluated at the end of each reporting period. Derivative instrument liabilities are classified in the balance sheet as current or non-current based on whether or not net-cash settlement of the derivative instrument could be required within 12 months of the balance sheet date.

The Company had derivative liabilities up to January 2013 relating to adjustments on the exercise price of warrants issued in 2009 and 2010 in conjunction with the Company's convertible note offering. These warrants were exercised to common stock or expired in January 2013 thus eliminating the derivate liabilities.



Business and Credit Concentrations

Company's cash balances in financial institutions at times may exceed federally insured limits. As of December 31, 2013 and 2012, before adjustments for outstanding checks and deposits in transit, the Company had \$4,143,367 and \$1,616,639, respectively, on deposit with two banks. The deposits are federally insured up to \$250,000 at each bank.

Estimates

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Certain significant estimates were made in connection with preparing the Company's financial statements. This includes certain inputs to the Black-Scholes Option Pricing model used to value options and warrants to purchase stock and derivative liabilities. Actual results could differ from those estimates.

Fair Value of Financial Instruments

Effective January 1, 2008, fair value measurements are determined by the Company's adoption of authoritative guidance issued by the FASB, with the exception of the application of the statement to non-recurring, non-financial assets and liabilities as permitted. The adoption of the authoritative guidance did not have a material impact on the Company's fair value measurements. Fair value is defined in the authoritative guidance as the price that would be received to sell an asset or paid to transfer a liability in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants at the measurement date. A fair value hierarchy was established, which prioritizes the inputs used in measuring fair value into three broad levels as follows:

Level 1-Quoted prices in active markets for identical assets or liabilities.

Level 2-Inputs, other than the quoted prices in active markets, are observable either directly or indirectly.

Level 3—Unobservable inputs based on the Company's assumptions.

The Company is required to use of observable market data if such data is available without undue cost and effort.

The following table presents certain investments and liabilities of the Company's financial assets measured and recorded at fair value on the Company's consolidated balance sheets on a recurring basis and their level within the fair value hierarchy as of December 31, 2013 and 2012.

	Leve	el 1	Level 2	Level 3	Total
Fair value of Derivative Liability, December					
31, 2013	\$		\$ 	\$ 	\$ _
Fair value of Derivative Liability, December					
31, 2012	\$		\$ 	\$ 3,221,138	\$ 3,221,138

Research and Development Costs

Costs incurred for research and development are expensed as incurred. Purchased materials that do not have an alternative future use are also expensed. Furthermore, costs incurred in the construction of prototypes with no certainty of any alternative future use and established commercial uses are also expensed.

For the years ended December 31, 2013, 2012 and 2011, and for the period from inception to December 31, 2013, research and development costs incurred were \$2,011,486, \$963,184, \$1,318,783 and \$10,681,167, respectively.



Recent Accounting Pronouncements

In February 2013, the Financial Accounting Standards Board (FASB) issued Accounting Standards Update (ASU) 2013-04. This update clarifies how entities measure obligations resulting from joint and several liability arrangements for which the total amount of the obligation is fixed at the reporting date. This guidance is effective for fiscal years beginning after December 15, 2013 and interim reporting periods thereafter. This update is not expected to have an impact on the Company's financial position or results of operations

In April 2013, the FASB issued ASU 2013-07 to clarify when it is appropriate to apply the liquidation basis of accounting. Additionally, the update provides guidance for recognition and measurement of assets and liabilities and requirements for financial statements prepared using the liquidation basis of accounting. Under the amendment, entities are required to prepare their financial statements under the liquidation basis of accounting when a liquidation becomes imminent. This guidance is effective for annual reporting periods beginning after December 15, 2013, and interim reporting periods thereafter. This update is not expected to have an impact on the Company's financial position or results of operations.

In July 2013, the FASB issued ASU 2013-11 which provides guidance relating to the financial statement presentation of unrecognized tax benefits. The update provides that a liability related to an unrecognized tax benefit would be presented as a reduction of a deferred tax asset for a net operating loss carryforward, a similar tax loss or a tax credit carryforward, if such settlement is required or expected in the event the uncertain tax position is disallowed. This update does not require any new recurring disclosures and is effective for public entities for fiscal years beginning after December 15, 2013, and interim reporting periods thereafter. This update is not expected to have an impact on the Company's financial position or results of operations.

Other recent accounting pronouncements issued by the FASB, including its Emerging Issues Task Force, the American Institute of Certified Public Accountants, and the Securities and Exchange Commission did not or are not believed by management to have a material impact on the Company's present or future consolidated financial statements.

3. Certain Relationships and Related Transactions

Accrued Expenses and Accounts Payable - Related Parties

As of December 31, 2013 and December 31, 2012, the Company had accounts payable to related parties in the amount of \$85,869 and \$65,192, respectively. These amounts are unpaid Directors Fees and unpaid Company expenses incurred by Officers and Directors.

As of December 31, 2013 and December 31, 2012, the Company accrued the unpaid salaries, unused vacation and the corresponding payroll taxes of Officers in the aggregate of \$576,159 and \$468,086, respectively. Included in these accruals are the unpaid salaries of the former Chief Executive Officer (CEO) of the Company of \$306,250 and \$0, respectively pursuant to November 2013 settlement agreement, former President and current member of the Company's Board of Directors of \$195,429 and \$255,429, respectively and the former Chief Financial Officer (CFO) of the Company of \$0 and \$155,000 respectively. The Company agreed to monthly payments ranging from \$5,000 up to \$29,167 to these Officers until their unpaid salaries are fully settled.

Bonus Paid to Officers

General and administrative expenses for the year ended December 31, 2013 include a cash bonus in the aggregate of \$259,000 including a grant of common stock valued at \$109,000. There were no such cash bonuses in 2012 or 2011.

Consulting Fees Paid to Related Party

During the year ended December 31, 2013 the Company incurred consulting fees of \$60,000 to a consulting firm controlled by a member of our Board of Directors. There were no such costs in 2012 or 2011.



4. Property and Equipment

At December 31, 2013 and 2012, property and equipment consists of the following:

		December 31,			
		2013		2012	
Office equipment	\$	65,051	\$	91,288	
Furniture and fixtures	Ψ	4,075	Ψ	16,128	
Machinery and equipment		_		49,986	
Testing equipment				147,312	
Subtotal		69,126		304,714	
Less accumulated depreciation		(33,355)		(249,040)	
Total	\$	35,771	\$	55,674	

Depreciation expense for the years ended December 31, 2013, 2012 and 2011 was \$15,399, \$36,077 and \$34,717, respectively. Depreciation expense for the period from inception (February 18, 1998) through December 31, 2012 was \$546,375.

5. Convertible Notes and Warrants

<u>2011</u>

In 2011, the Company issued its convertible notes in the aggregate of \$6,232,979 for a total cash consideration of \$5,360,070, original issue discount of \$566,634 and conversion of \$306,275 of accounts payable. The notes do not bear any interest, however, the Company used an implied interest rate of 10%, are unsecured, will mature in one year and convertible to 24,931,916 shares of common stock at a conversion price of \$0.25 per share. Furthermore, each of the investors in the offerings received, for no additional consideration, warrants to purchase a total of 24,931,916 shares of common stock. Each warrant is exercisable on a cash basis only at a price of \$0.30 per share, and is exercisable immediately upon issuance and will expire within two (2) years from the date of issuance.

The aggregate relative fair value of the warrants issued in the 2011 offerings were valued at \$2,970,311 using the Black-Scholes Option Pricing model with the following average assumptions: risk-free interest rate of 0.28%; dividend yield of 0%; volatility rate of 118% based upon the Company's historical stock price; and an expected life of two years (statutory term). The Company also determined that the notes contained a beneficial conversion feature of \$2,696,034 since the market price of the Company's common stock were higher than the conversion price of the notes when they were issued. The value of the 2011 Offering Warrants, the beneficial conversion feature and the original issue discount in the aggregate of \$6,232,979 was considered as debt discount and was amortized over the term of the notes or in full upon the conversion of the corresponding notes. During the year ended December 31, 2011, the Company converted \$4,512,519 of these notes to 18,050,076 shares of common stock and amortized to interest expense \$4,682,061 of the corresponding note discount. As of December 31, 2011, total outstanding balance of these notes amounted to \$1,720,460 and the unamortized note discount amounted to \$1,550,918.

During the year ended December 31, 2012, the remaining note balance of \$1,720,460 was converted to 6,881,840 shares of common stock and the Company amortized to interest expense \$1,550,918 of the remaining note discount. As such, there was no balance due to this note as of December 31, 2012.

<u>2012</u>

In 2012, the Company issued its convertible notes in the aggregate of \$2,069,174 for total cash consideration of \$1,835,840, resulting in an original issue discount of \$180,963 and conversion of \$52,371 of accounts payable. The notes do not bear any interest, however, the Company used an implied interest rate of 10%, are unsecured, will mature in one year and convertible to 7,423,316 shares of common stock at a conversion price of \$0.25 up to \$0.40 per share. Furthermore, each of the investors in the offerings received, for no additional consideration, warrants to purchase a total of 7,423,316 shares of common stock. Each warrant is exercisable on a cash basis only at a price of \$0.30 up to \$0.40 per share, and is exercisable immediately upon issuance and will expire within two (2) to three (3) years from the date of issuance.

The aggregate relative fair value of the warrants issued in the 2012 offerings were valued at \$839,131 using the Black-Scholes Option Pricing model with the following average assumptions: risk-free interest rate of 0.26%; dividend yield of 0%; volatility rate of 111% based upon the Company's historical stock price; and an expected life of two to three years (statutory term). The Company also determined that the notes contained a beneficial conversion feature of \$1,049,080 since the market price of the Company's common stock were higher than the conversion price of the notes when they were issued. The value of the 2012 Offering Warrants, the beneficial conversion feature and the original issue discount in the aggregate of \$2,069,174 was considered as debt discount and was amortized as interest over the term of the notes or in full upon the conversion of the corresponding notes.

During the year ended December 31, 2012, the Company converted \$2,069,174 of these notes to 7,423,316 shares of common stock and the Company amortized to interest expense \$2,069,174 of the corresponding note discount. As such, there was no balance due to this note as of December 31, 2012.



6. Research and Development

AOT Testing

In 2011, the Company conducted research and development of its AOT technology prototypes in a testing facility in Midwest, Wyoming, located at the U.S. Department of Energy Rocky Mountain Oilfield Testing Center, Naval Petroleum Reserve #3 (US DOE). The Company constructs the AOT technology prototypes through the assistance of various third party entities, located in Casper, Wyoming. Costs incurred and expensed includes fees charged by the US DOE, purchase of test equipment, pipeline pumping equipment, crude oil tank batteries, viscometers, SCADA systems, computer equipment and other related equipment and various logistical expenses for the purposes of evaluating and testing its AOT prototypes.

In 2012, the Company began the design and engineering efforts required to transition from prototype testing to full-scale commercial unit production. The Company has been working in a collaborative engineering environment with multiple Energy Industry companies to refine the AOTTM Midstream commercial design to comply with the stringent standards and qualification processes as dictated by independent engineering audit groups and North American industry regulatory bodies. In May 2013, the Company's first commercial prototype unit known as AOTTM Midstream serial number 000001, was completed.

In the fourth quarter of 2013, the Company began development of a new joule heat system which uses the electrical resistance of the fluid itself, thereby improving the efficiency of the system by the removal of parasitic losses.

Total expenses incurred during the years ended December 31, 2013, 2012 and 2011 on AOT testing amounted to \$690,890, \$588,584 and \$923,497, respectively, and has been reflected as part of Research and Development expenses on the accompanying consolidated statement of operations.

AOT Prototype

On August 1, 2013, the Company entered into an Equipment Lease/Option to Purchase Agreement ("Agreement" or "Lease") with TransCanada Keystone Pipeline, L.P. by its agent TC Oil Pipeline Operations, Inc. ("TransCanada"), whereby, TransCanada has agreed to lease, install, maintain, operate and test the effectiveness of the Company's AOT technology and equipment (the "Equipment") on one of TransCanada's operating pipelines by the second quarter of 2014. The initial term of the lease is six (6) months at a rate of \$60,000/month, with an option to extend the lease for an additional eighty-four (84) months. TransCanada has an option to purchase equipment during the term of the lease for approximately \$4.3 million. The Company will account for this lease as an operating lease if accepted by TransCanada.

The Company began manufacturing equipment for delivery to TransCanada in the third quarter of 2013. Total expenses incurred during the year ended December 31, 2013 amounted to \$1,029,143 and has been reflected as part of Research and Development expenses on the accompanying consolidated statement of operations. The Company expects to utilize an additional \$200,000 in completion of this prototype in the first quarter of 2014.

Temple University Licensing Agreement

On August 1, 2011, the Company and Temple University ("Temple") entered into two (2) Exclusive License Agreements (collectively, the "License Agreements") relating to Temple's patent applications, patents and technical information pertaining to technology associated with an electric and/or magnetic field assisted fuel injector system (the "First Temple License"), and to technology to reduce crude oil viscosity (the "Second Temple License"). The License Agreements are exclusive and the territory licensed to the Company is worldwide and replace previously issued License Agreements.

Pursuant to the two licensing agreements, the Company agreed to pay Temple the following: (i) non-refundable license maintenance fee of \$300,000; (ii) annual maintenance fees of \$187,500; (iii) royalty fee ranging from 4% up to 7% from revenues generated from the licensing agreements; and (iv) 25% of all revenues generated from sub-licensees to secure or maintain the sub-license or option thereon. Temple also agreed to cancel \$37,500 of the amount due if the Company agrees to fund at least \$250,000 in research or development of Temple's patent rights licensed to the Company. The term of the licenses commenced in August 2011 and will expire upon the expiration of the patents. The agreement can also be terminated by either party upon notification under terms of the licensing agreements or if the Company ceases the development of the patent or failure to commercialize the patent rights.



Total expenses recognized during the year ended December 31, 2013, 2012 and 2011 pursuant to these two agreements amounted to \$187,500, \$187,500 and \$395,286, respectively, and has been reflected in Research and Development expenses on the accompanying consolidated statement of operations.

As of December 31, 2013 and 2012, total unpaid fees due to Temple pursuant to these agreements amounted to \$153,125 and \$128,350, respectively, which are included as part of Accounts Payable – licensing agreement in the accompanying consolidated balance sheets.

As of December 31, 2013, 2012 and 2011, there were no revenues generated from these two licenses.

Temple University Sponsored Research Agreement

On March 19, 2012, the Company entered into a Sponsored Research Agreement ("Research Agreement") with Temple University ("Temple"), whereby Temple, under the direction of Dr. Rongjia Tao, will perform ongoing research related to the Company's AOT device (the "Project"), for the period April 1, 2012, through April 1, 2014. All rights and title to intellectual property resulting from Temple's work related to the Project shall be subject to the Exclusive License Agreements between Temple and the Company, dated August 1, 2011. In exchange for Temple's research efforts on the Project, the Company has agreed to pay Temple \$500,000, payable in quarterly installments of \$62,500.

In August 2013, the Company and Temple amended the Research Agreement. Under the amended agreement, parties agreed that total cost for Phase 1 of the agreement expenses incurred in prior periods was \$241,408, of which, \$187,500 was already recognized in prior year and total cost for Phase 2 of the agreement was \$258,592 payable beginning September 1, 2013 in eight quarterly installments of \$32,324.

During the years ended December 31, 2013 and 2012, the Company recognized a total of \$118,556 and \$187,500, respectively, pursuant to this agreement and has been reflected in Research and Development expenses on the accompanying consolidated statement of operations. There were no such costs in 2011.

As of December 31, 2013 and 2012, total unpaid fees due to Temple pursuant to this agreement amounted to \$32,325 and \$187,500, respectively, which are included as part of Accounts Payable – licensing agreement in the accompanying consolidated balance sheets.

7. Derivative Liability

In June 2010, the FASB issued authoritative guidance on determining whether an instrument (or embedded feature) is indexed to an entity's own stock. Under the authoritative guidance, effective January 1, 2010, instruments which do not have fixed settlement provisions are deemed to be derivative instruments. The FASB's guidance requires the fair value of these liabilities be re-measured at the end of every reporting period.

In 2009 and 2010, in connection with certain convertible note offerings, the Company granted an aggregate of 8,522,500 warrants, exercisable at \$0.30 per share which contains exercise prices that may fluctuate based on the occurrence of future offerings or events. As a result, these warrants were not considered indexed to the Company's own stock. The Company characterized the fair value of these warrants as derivative liabilities upon issuance and re-measured every reporting period with the change in value reported in the accompanying statement of operations.

During the year ended December 31, 2011, the Company recorded a gain of \$2,021,536 due to the change in the fair value of the derivative liability. As of December 31, 2011, a total fair value of the derivative liability amounted to \$1,643,139 representing 8,322,500 warrants that are still outstanding.

During the year ended December 31, 2012, the Company recorded a loss of \$4,023,094 due to the change in the fair value of the derivatives. Furthermore, the Company recognized a gain of \$2,445,095 due to the extinguishment of the derivative liabilities resulting from the expiration of 220,000 warrants and exercise of 3,690,000 warrants to shares of common stock. At December 31, 2012, the Company determined the fair value of these derivative liabilities to be \$3,221,138 representing 4,412,500 warrants that are still outstanding.

From January 1 up to 15, 2013, 4,112,500 warrants were exercised and the remaining 300,000 warrants expired unexercised at which time the warrants had a fair value of \$3,441,752, which resulted in a loss of \$220,614 due to the change in the fair value of the derivative liability. As a result of the exercise and expiration of these warrants, the Company recorded a gain of \$3,441,752 due to the extinguishment of the corresponding derivative liability.

The derivative liabilities were valued using a probability weighted average series of Black-Scholes Option Pricing models as a valuation technique, which approximates the Monte Carlo and other binominal valuation techniques with the following assumptions:

		Fair Value of Warrants							
	J	January 15,		December 31,		ecember 31,			
		2013		2012		2011			
Risk-free interest rate		0.12%		0.02%		0.02%			
Expected volatility		92%		165%		165%			
Expected life (in years)		0.75 - 1.00		0.04		0.04			
Expected dividend yield		0%		0%		0%			
Fair Value:									
2009 Summer Warrants	\$	_	\$	-	\$	332,998			
2009 Wellfleet Warrants		_		_		17,807			
2009 Fall Warrants		3,441,752		3,221,138		1,292,334			
Total Fair Value	\$	3,441,752	\$	3,221,138	\$	1,643,139			

The risk-free interest rate is based on the yield available on U.S. Treasury securities. The Company estimates volatility based on the historical volatility of its common stock. The expected life warrants are based on the expiration date of the related warrants. The expected dividend yield was based on the fact that the Company has not paid dividends to stockholders in the past nor is it expected to pay any dividends in the foreseeable future.

8. Common Stock Transactions

<u>2013</u>

In December 2013, the Company's stockholders agreed to increase the authorized shares of common stock of the Company from 200,000,000 to 300,000,000. During the year ended December 31, 2013, the Company issued an aggregate of 32,575,247 shares of its common stock as follows:

- The Company issued 29,152,389 shares of its common stock upon exercise of options and warrants at a price of \$0.25 up to \$0.98 with proceeds of \$8,477,218, net of direct costs in the amount of \$78,521 in commissions and foreign exchange fees paid on warrants exercised by foreign (non-U.S.) investors. Furthermore, included in the exercise was issuance of 50,000 shares of common stock valued at \$49,000 pursuant to an exercise of options and accounted for as partial settlement of unpaid fees recorded in prior years. As a result, the aggregate net proceeds received amounted to \$8,428,218.
- The Company issued 50,000 shares of its common stock with a fair value of \$49,000 or \$0.98/share to a consultant for service rendered. The shares were valued at market at the date of the agreement.
- The Company issued 325,455 shares of its common stock with a fair value of \$370,113 or \$1.14/share to Directors, Officers and Employees of the Company for service rendered. The shares were valued at market at the date of issuance.
- In December 2013, the Company issued 3,047,403 shares of common stock with a fair value of \$3,108,347 pursuant to a settlement with CEDE & Co (see Note 12).

<u>2012</u>

During the year ended December 31, 2012, the Company issued an aggregate of 29,394,100 shares of its common stock as follows:

- The Company issued 14,305,156 shares of its common stock in exchange for conversion of \$3,789,634 of Convertible Notes pursuant to the convertible notes conversion prices of \$0.25 up to \$0.40 per share.
- The Company issued 11,787,277 shares of its common stock for exercise of warrants at an average price of \$0.28 and valued at \$3,317,181.
- The Company issued 2,525,000 shares of our common stock for services valued in the aggregate at \$1,228,250. We valued the shares at market prices at the date of the agreements ranging from \$0.30 to \$1.07 per share.
- The Company issued 776,667 shares of its common stock upon exercise of options valued at \$0.27 up to \$0.30 per share with an aggregate value of \$364,700.

<u>2011</u>

During the year ended December 31, 2011 the Company issued an aggregate of 22,820,276 shares of its common stock as follows:

- The Company issued 19,861,478 shares of its common stock in exchange for conversion of \$4,965,370 of Convertible Notes pursuant to the convertible notes conversion prices of \$0.25 per share.
- The Company issued 81,020 shares of its common stock for cashless exercise of warrants.
- The Company issued 2,800,000 shares of its common stock for services valued in the aggregate at \$862,000. The Company valued the shares at the trading price at the date of the agreements ranging from \$0.25 up to \$0.60 per share.
- The Company issued 77,778 shares of its common stock for exercised options valued at \$0.27 per share or \$21,000.

9. Stock Options and Warrants

The Company periodically issues stock options and warrants to employees and non-employees in capital raising transactions, for services and for financing costs. Options vest and expire according to terms established at the grant date.

Options

The Company currently issues stock options to employees, directors and consultants under its 2004 Stock Option Plan (the Plan). The Company could issue options under the Plan to acquire up to 7,000,000 shares of common stock as amended in May 2006.

From the Plan's inception in 2004 up to December 31, 2013, the Company granted options to purchase 9,091,815 shares under the Plan, of which 4,293,574 shares were subsequently cancelled or forfeited and made available for grants under the Plan. As of December 31, 2013, 2,201,759 shares were available to be granted under the Plan.

From the Company's inception in February 1998 up to December 31, 2013, a total of 37,050,000 shares were granted outside of the Plan, of which, 17,430,000 shares were subsequently cancelled or forfeited. During the year ended December 31, 2013, there were no shares granted outside the Plan while 7,040,000 shares granted outside the Plan in 2011 were cancelled. During the year ended December 31, 2012, 4,000,000 shares were granted outside the Plan.

Employee options vest according to the terms of the specific grant and expire from 5 to 10 years from date of grant. Non-employee option grants have vested upon issuance and up to 2 years from the date of grant. The weighted-average, remaining contractual life of employee and Non-employee options outstanding at December 31, 2013 was 7.1 years. Stock option activity for the period January 1, 2011 to December 31, 2013, was as follows:

	Weighted Avg.	We	eighted Avg.
	Options Exercis		kercise Price
Options, January 1, 2011	4,837,488	\$	0.52
Options granted	19,800,000		0.26
Options exercised	(77,778)		0.27
Options forfeited	(310,000)		0.76
Options cancelled	(181,818)		0.55
Options, December 31, 2011	24,067,892	\$	0.30
Options granted	4,858,000		0.30
Options exercised	(776,667)		0.47
Options forfeited	(871,127)		0.98
Options, December 31, 2012	27,278,098	\$	0.27
Options granted	207,819		1.17
Options exercised	(115,000)		0.60
Options forfeited	(7,061,009)	_	0.25
Options, December 31, 2013	20,309,908	\$	0.28

The weighted average exercise prices, remaining contractual lives for options granted, exercisable, and expected to vest under the Plan as of December 31, 2013 were as follows:

	(Outstanding Option	Exercisable Options			
Option			Weighted		Weighted	
Exercise Price		Life	Average Exercise		Average Exercise	
Per Share	Shares	(Years)	Price	Shares	Price	
\$ 0.21 - \$ 0.99	20,041,679	7.1	\$0.27	17,041,679	\$0.27	
\$ 1.00 - \$ 1.99	268,229	6.1	\$1.22	124,601	\$1.27	
	20,309,908		\$0.28	17,166,280	\$0.28	

As of December 31, 2013 the market price of the Company's stock was \$1.07 per share. At December 31, 2013 the aggregate intrinsic value of the options outstanding was \$16,060,907. Future unamortized compensation expense on the unvested outstanding options at December 31, 2013 is approximately \$705,500.

<u>2013</u>

- From April up to September 2013, options to acquire 115,000 shares of common stock were exercised resulting in net proceeds of \$19,500. Included in the exercise was issuance of 50,000 shares of common stock valued at \$49,000 pursuant to an exercise of options and accounted for as partial settlement of a liability recorded in prior years.
- In July 2013, the Company issued options to purchase 36,364 shares of common stock to consultants with an estimated fair value of approximately \$25,000 using the Black-Scholes Option Pricing model. The options are exercisable at \$1.10/share, vest over a period of one year and expire in two years from the date of grant. During the year ended December 31, 2013, the Company recognized compensation costs of \$16,000 based on the fair value of options that vested.
- From July up to September 2013, the Company issued options to purchase 171,455 shares of common stock to employees, officers and members of the Board of Directors with a fair value of approximately \$176,000 using the Black-Scholes Option Pricing model. The options are exercisable at \$1.09/share up to \$1.71/share, vest over a period of one year and expire in ten years from the date of grant. During the year ended December 31, 2013, the Company recognized compensation costs of \$85,157 based on the fair value of options that vested.
- In November 2013, pursuant to separation agreement with an Officer of the Company, the Company cancelled unvested option to purchase 7,040,000 shares of common stock at \$0.25 and modified the vesting period of unvested option to purchase 3,520,000 shares of common stock at \$0.25, both granted 2011 (see Note 13).
- During year ended December 31, 2013, the Company amortized \$403,127 of compensation cost based on the vesting of the options granted to employees, directors and consultants in prior years.

<u>2012</u>

- On February 1, 2012, the Company issued 4,000,000 options to its Chief Financial Officer, valued at \$1,207,193 using Black-Scholes Option Pricing model. The options have an exercise price of \$0.25 per share, vest over a four year period, and expire ten years from date of grant. Twelve and a half percent vested immediately, twelve and a half percent will vest on the first anniversary date, and twenty-five percent will vest on the following three anniversary dates. During the year ended December 31, 2012, the Company recognized compensation costs of \$289,223 based upon its vesting.
- On May 18, 2012, the Company issued 850,000 options to its employees, valued at \$242,963 using Black-Scholes Option Pricing model. The options have an exercise price of \$0.30 per share, vesting immediately, and expire ten years from date of grant.
- On October 1, 2012, the Company issued 8,000 options to its employees, valued at \$5,851 using Black-Scholes Option Pricing model. The options have an exercise price of \$0.83 per share, vesting immediately, and expire ten years from date of grant.
- During year ended December 31, 2012, the Company amortized \$1,366,846 of compensation cost based on the vesting of the options granted to employees, directors and consultants in prior years

<u>2011</u>

- In March 2011, the Company granted 17,600,000 options to the Company's Chairman and Chief Executive Officer with a fair value of \$6,834,231 using the Black-Scholes Option Pricing model. The options have an exercise price of \$0.25 per share, vest over a five year period, and expire ten years from date of grant. Twenty percent of the options shall vest on each of the first five anniversary dates. In the event of a change of control of the Company, all unvested options shall vest on the date of the change of control. During the year ended December 31, 2011, the Company amortized \$1,252,942 of compensation cost based on the vesting of the options.
- During the year ended December 31, 2011, the Company granted 2,200,000 options to certain of its director and officers. The options have an exercise price of \$0.30 per share, vest immediately and expire ten years from date of grant. The options were valued at \$541,134 or \$0.25 per share using the Black-Scholes Option Pricing model and were expensed at the time of grant.
- During the year ended December 31, 2011, the Company recognized amortization expense of \$8,058 based upon its vesting of options granted to an employee in prior years.

Black-Scholes Option Pricing

During the years ended December 31, 2013, 2012 and 2011, the Company used the following average assumptions in its calculation using the Black-Scholes Option Pricing model:

	2013	2012	2011
Expected life (years)	1.5 - 5.5	5.0 - 7.0	6
Risk free interest rate	0.34 - 1.65%	0.62 - 1.27%	1.95%
Volatility	127 - 130%	125 - 140%	141.97%
Expected dividend yield	0%	0%	0%

The weighted average fair value for options granted in 2013, 2012 and 2011 were \$0.96, \$0.30 and \$0.37, respectively.

Warrants

The following table summarizes certain information about the Company's stock purchase warrants.

		Weighted Avg.
	Warrants	Exercise Price
Warrants outstanding, January 1, 2011	22,979,068	\$0.52
Warrants granted	29,781,916	0.30
Warrants exercised	(224,000)	0.47
Warrants cancelled	(3,430,704)	0.56
Warrants outstanding, December 31, 2011	49,106,280	\$0.32
Warrants granted	9,273,316	0.31
Warrants exercised	(12,039,846)	0.29
Warrants cancelled	(4,134,243)	0.49
Warrants outstanding, December 31, 2012	42,205,507	\$0.31
Warrants granted	150,000	0.31
Warrants exercised	(29,037,389)	0.29
Warrants cancelled	(1,554,152)	0.49
Warrants outstanding, December 31, 2013	11,763,966	\$0.31

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At December 31, 2013 the price of the Company's common stock was \$1.07 per share and the aggregate intrinsic value of the warrants outstanding was \$8,585,149. Future unamortized compensation expense on the unvested outstanding warrants at December 31, 2013 is approximately \$162,500.

	Ou	Outstanding Warrants			Exercisable Warrants			
Warrant			Weighted		Weighted			
Exercise Price Per		Life	Average Exercise		Average Exercise			
Share	Shares	(Years)	Price	Shares	Price			
\$ 0.30 - \$ 0.99	11,263,966	2.7	\$0.31	10,380,632	\$0.31			
\$ 1.00 - \$ 1.99	500,000	0.5	\$1.00	500,000	\$1.00			
	11,763,966		\$0.34	10,880,632	\$0.34			

<u>2013</u>

- In March 2013, pursuant to a settlement of debt agreement, the Company granted a consultant a warrant to purchase 150,000 shares of its common stock with an exercise price of \$0.30 per share, vesting immediately and expiring in two years from grant date. The fair value of the warrant amounted to \$129,622 using the Black-Scholes Option Pricing model with the following average assumptions: risk-free interest rate of 0.26%; dividend yield of 0%; volatility of 132%; and an expected life of two years. The fair value of the warrant of \$129,622 was recorded as part of Settlement of litigation and debt in the accompanying Consolidated Statement of Operations.
- During the year ended December 31, 2013, warrants to acquire 29,307,389 shares of common stock were exercised resulting in proceeds of \$8,408,718, net of direct costs incurred of \$78,521.
- During year ended December 31, 2013, the Company recorded \$84,694 of compensation cost based on the vesting of the warrants granted to a consultant in 2011 using the Black-Scholes Option Pricing model with the following average assumptions: risk-free interest rate of 2.21%; dividend yield of 0%; volatility of 129%; and an expected life of 8 years. Unamortized compensation expense on the unvested outstanding options at December 31, 2013 is approximately \$8,600.
- During year ended December 31, 2013, the Company amortized \$97,242 of compensation cost based on the vesting of the warrants granted to employees, directors and consultants in prior years.

<u>2012</u>

- During the year ended December 31, 2012, the Company granted warrants to consultants to purchase 1,850,000 shares of its common stock. The warrants have an exercise price of \$0.30 per share, fully vested and will expire in two to three years from grant date. Total fair value of the warrant amounted to \$517,777 using the Black-Scholes Option Pricing model with the following average assumptions: risk-free interest rate of 0.23% to 0.39%; dividend yield of 0%; volatility of 111%; and an expected life of three years.
- During the year ended December 31, 2012, the Company granted 7,423,316 warrants to acquire share of its common stock in connection of its issuance of convertible notes. The warrants have an average exercise price of \$0.29 per share, fully vested, and will expire in two to three years from date of grant.
- During the year ended December 31, 2012, the Company recognized amortization expense of \$289,513 based upon its vesting of warrants granted in prior years.

<u>2011</u>

• In August 2011, the Company granted a warrant to an employee to purchase 2,000,000 shares of its common stock pursuant to an employment agreement. The warrant is exercisable at \$0.30/share, vests over five years and will expire in ten years from grant date. Total fair value of the warrant was determined to be \$486,202 at the date of grant using a Black-Scholes Option Pricing model with the following assumptions: risk-free interest rate of 2.05%; dividend yield of 0%; volatility of 126%; and an expected life of seven years. During the year ended December 31, 2011, the Company recognized amortization expense of \$69,457 based upon vesting of the warrants.

- In December 2011, the Company granted a warrant to an employee to purchase 1,000,000 shares of its common stock pursuant to a separation agreement. The warrant is exercisable at \$0.30/share, vest immediately and will expire in ten years from grant date. Total fair value of the warrant was determined to be \$369,370 at the date of grant using a Black-Scholes Option Pricing model with the following assumptions: risk-free interest rate of 1.89%; dividend yield of 0%; volatility of 196%; and an expected life of ten years. During the year ended December 31, 2011, the Company recognized the full value of the warrant.
- During the year ended December 31, 2011, the Company granted warrants to consultants to purchase 1,850,000 shares of its common stock. The warrants have an average exercise price of \$0.31/share, vests over a period up to three years and will expire in one to ten years from grant date. Total fair value of the warrant amounted to \$463,898 using the Black-Scholes Option Pricing model with the following average assumptions: risk-free interest rate of 0.71%; dividend yield of 0%; volatility of 136%; and an expected life of four years. During the year ended December 31, 2011, the Company recognized amortization expense of \$411,888 based upon vesting of the warrants.
- During the year ended December 31, 2011, the Company granted issued 24,931,916 warrants to acquire shares of its common stock in connection of its issuance of convertible notes. The warrant is exercisable at \$0.25/share, fully vested, and will expire in two years for date of grant.

10. Commitments and contingencies

There are no current or pending litigation of any significance with the exception of the matters that have arisen under, and are being handled in, the normal course of business.

Leases

On August 1, 2013, the Company terminated its previous lease, and entered into a new non-cancellable lease with a 5-year term, expiring July 31, 2018 at a monthly rent of \$13,075.

Total rent expense during the years ended December 31, 2013, 2012 and 2011, was \$201,500, \$210,635 and \$138,840, respectively, which are included as part of Operating Expenses in the attached consolidated statements of operations. The following is a schedule by years of future minimum rental payments required under the non-cancellable office lease as of December 31, 2013.

Remaining Lease Commitments by Year							
2014	\$	69,960					
2015		69,960					
2016		69,960					
2017		69,960					
2018		40,810					
Total	\$	320,650					

Beginning July 2013, the Company subleased a portion of its office space under the Santa Barbara office lease on a month-to-month basis. Total rents collected under these sublease agreements in the year ended December 31, 2013 were \$11,085, which were included as an offset to Operating Expenses in the attached consolidated statements of operations. The rent expense net of sublease rents collected for the year ended December 31, 2013 was \$190,415.

11. Income Taxes

The Company did not record an income tax provision for 2013, 2012 and 2011, other than \$800 for the minimum state tax provision. A reconciliation of income taxes with the amounts computed at the statutory federal rate follows:

	December 31,					
		2013		2012		2011
Computed tax provision (benefit) at federal statutory rate (34%)	\$	(1,993,000)	\$	(1,434,000)	\$	(1,175,000)
State income taxes, net of federal benefit		(518,000)		(373,000)		(305,000)
Permanent items		0		0		0
Valuation allowance		2,511,800		1,807,800		1,480,800
Income tax provision	\$	800	\$	800	\$	800

The deferred tax assets and deferred tax liabilities recorded on the balance sheet are as follows:

	Decen	December 31,			
	2013	2012			
Net operating loss carry forwards	18,400,000	15,900,000			
Valuation allowance	(18,400,000)	(15,900,000)			
Total deferred taxes net of valuation allowance	<u>\$ </u>	\$			

As of December 31, 2013, the Company had net operating losses available for carry forward for federal tax purposes of approximately \$44 million expiring beginning in 2019. These carry forward benefits may be subject to annual limitations due to the ownership change limitations imposed by the Internal Revenue Code and similar state provisions. The annual limitation, if imposed, may result in the expiration of net operating losses before utilization.

As of December 31, 2013, the Company recorded valuation allowance of \$18,400,000 for its deferred tax assets the Company believes that such assets did not meet the more likely than not criteria to be recoverable through projected future profitable operations in the foreseeable future

Effective January 1, 2007, the Company adopted FASB guidance that addresses the determination of whether tax benefits claimed or expected to be claimed on a tax return should be recorded in the financial statements. Under this guidance, the Company may recognize the tax benefit from an uncertain tax position only if it is more likely than not that the tax position will be sustained on examination by the taxing authorities, based on the technical merits of the position. The tax benefits recognized in the financial statements from such a position should be measured based on the largest benefit that has a greater than 50% likelihood of being realized upon ultimate settlement. The FASB also provides guidance on de-recognition, classification, interest and penalties on income taxes, accounting in interim periods and requires increased disclosures. As of December 31, 2013, 2012 and 2011, the Company does not have a liability for unrecognized tax benefits.

The Company files income tax returns in the U.S. federal jurisdiction and the state of California. The Company is subject to U.S. federal or state income tax examinations by tax authorities for years after 2009. During the periods open to examination, the Company has net operating loss and tax credit carry forwards for U.S. federal and state tax purposes that have attributes from closed periods. Since these net operating losses and tax credit carry forwards may be utilized in future periods, they remain subject to examination. The Company's policy is to record interest and penalties on uncertain tax provisions as income tax expense. As of December 31, 2013, the Company has no accrued interest or penalties related to uncertain tax positions. The Company believes that it has not taken any uncertain tax positions that would impact its consolidated financial statements as of December 31, 2013, 2012 or 2011.

12. Settlement with CEDE & Co.

In December 2013, the Company's Board unanimously approved the reinstatement of 3,047,403 shares of common stock of the Company. The circumstances related to the reinstatement are as follows: 3,047,403 shares of common stock of the Company were held in street (nominee) name by Cede & Co. of the Depository Trust Co. (the "Cede Shares"). The Cede Shares were ordered cancelled by a federal district court relating to litigation initiated by the Securities and Exchange Commission against the Company and its former CEO, Jeffrey Mueller in 2001. Either before or after the court's order (the timing of which is unknown to the Company), the Cede Shares, at that time held directly or indirectly by Mueller, were placed with Cede & Co. in nominee name. In furtherance of the court's order, the physical certificates relating to the Cede Shares should have been returned to the Company's transfer agent (NATCO) for cancellation. This did not occur. Rather, Cede & Co. retained the stock certificates representing the Cede Shares and continued to treat the Cede Shares as outstanding and free trading shares of the Company.

Notwithstanding the foregoing, NATCO, in furtherance of then Company counsel's instructions, cancelled the Cede Shares on the Company's books and records in 2005, and, in furtherance thereof, reduced the Company's outstanding shares of common stock by 3,047,403. Cede & Co. has requested, in effect, that, inasmuch as the Cede Shares continue to be within its system, the Cede Shares be reinstated on the Company's books and records and that the outstanding shares of the Company be increased by 3,047,403. Although the Company believes Cede & Co.'s request is misplaced, particularly since it appears that Cede & Co. had prior notice of the court's order cancelling the Cede Shares, the Company has elected to avoid litigation with Cede & Co. and instead has elected to reinstate the Cede Shares. Accordingly, 3,047,403 shares of the Company's common stock has been added back to the Company's outstanding share count.

As a result, the Company recorded the fair value of the reinstated shares of \$3,108,347 as part of Operating Expenses in 2013 in the accompanying consolidated Statement of Operations. The fair value of the shares was determined based on the trading price of the Company's shares on December 16, 2013, the date of the Company's Board of Directors approved such reinstatement.

13. Settlement with Former Officer

On November 15, 2013, Cecil Kyte voluntarily resigned as a Director, Chairman of the Board, a member of the Nominating and Corporate Governance Committee, and CEO. Subject to terms of Mr. Kyte's separation agreement, Kyte will receive severance pay equal to one-year's salary (\$350,000) paid in 24 equal installments (\$14,853), subject to all applicable tax withholdings, beginning November 30, 2013 through November 15, 2014. The Company recognized an expense of \$350,000 for severance pay plus \$14,315 in deferred payroll taxes. As of December 31, 2013, the Company had paid \$44,559 of the severance pay and \$997 of deferred payroll taxes. The severance pay balance of \$305,441 and deferred payroll tax balance of \$13,318 as of December 31, 2013 are reported liabilities in Company's balance sheet as Accrued Expense and Accounts Payable – Related Parties.

At the time of separation, Mr. Kyte held unvested options which had been issued in January 2011 to purchase 10,560,000 shares of common stock at \$0.25 per share, of which 3,520,000 shares were due to vest in January 2014. The remaining 7,040,000 shares were due to fully vest by January 2016. Under terms of the separation agreement, the Company accelerated vesting as of the date of separation on the 3,520,000 shares due to vest in January 2014. The remaining options to purchase 7,040,000 shares terminated as of separation. Under Financial Accounting Standards Board (FASB) Accounting Standards Codification (ASC) Topic 718, employee stock options which are subject to accelerated vesting at termination are treated as a Type III modification. As such, the Company recognized an expense related to the accelerated vesting in the amount of \$3,809,325 the fair value of which was determined using a Black-Scholes Option Pricing model with the following: risk-free interest rate of 2.06%; dividend yield of 0%; volatility of 130%; and an expected life of 7 years. Previously recorded compensation recorded in 2013 related to the original vesting schedule of the 3,520,000 options was reversed, and the total of \$3,809,325 is recorded in Operating Expenses in the accompanying consolidated Statement of Operations for 2013.

Mr. Kyte held additional unvested options which had been issued as board compensation in September 2013 to purchase 21,009 shares of common stock at \$1.19 per share. These options terminated as of the date of his separation.

14. Quarterly Information (unaudited)

	 First Quarter	 Second Quarter	 Third Quarter	 Fourth Quarter
Year Ended December 31, 2013:				
Net sales	\$ _	\$ _	\$ -	\$ _
Gross profit	\$ -	\$ -	\$ _	\$ -
Net income (loss)	\$ 1,582,800	\$ (1,920,950)	\$ (1,445,125)	\$ (8,873,734)
Basic income per share (1)	\$ 0.01	\$ (0.00)	\$ (0.01)	\$ (0.07)
Diluted income per share (1)	\$ 0.01	\$ (0.00)	\$ (0.01)	\$ (0.07)

		First Quarter		Second Quarter		Third Quarter		Fourth Quarter	
Year Ended December 31, 2012:									
Net sales	\$	_	\$	_	\$	_	\$	-	
Gross profit	\$	_	\$	_	\$	_	\$	_	
Net loss	\$	(5,470,350)	\$	(1,397,598)	\$	(4,670,704)	\$	(1,553,735)	
Basic income per share (1)	\$	(0.05)	\$	(0.06)	\$	(0.09)	\$	(0.10)	
Diluted income per share (1)	\$	(0.05)	\$	(0.06)	\$	(0.09)	\$	(0.10)	

(1) Per share data was computed independently for each of the quarters presented. Therefore, the sum of the quarterly per share information may not equal the annual income per share.



15. Contractual Obligations

Year ending December 31,	Office Lease (1)		Research and License Agreements (2)		Compensation Agreements (3)	Total Obligations	
2014	\$	69,960	\$	316,796	\$ 656,250	\$	1,043,006
2015		69,960		252,148	84,167		406,275
2016		69,960		187,500	60,000		317,460
2017		69,960		187,500	15,429		272,889
2018		40,810		187,500	 		228,310
Total	\$	320,650	\$	1,131,444	\$ 815,846	\$	2,267,940

The Company has certain contractual commitments for future periods, including office leases, minimum guaranteed compensation payments and other agreements as described in the following table and associated footnotes:

(2) Consists of license maintenance fees to Temple University in the amount of \$187,500 paid annually through the life of the underlying patents or until otherwise terminated by either party, and research fees paid to Temple University in the amount of \$32,324 paid quarterly through June 1, 2015.

(3) Consists of base salary and certain contractually-provided benefits, to an executive officer, pursuant to an employment agreement that expires on January 30, 2015 in the amount of \$314,167 and two severance agreements of former officers in the amount of \$501,679.

16. Subsequent Events

Increase in Outstanding Shares

From January 1, 2013 up to February 28, 2014, the Company issued an aggregate of 4,360,947 shares of its common stock upon exercise of warrants to purchase 4,340,947 shares of its common stock and 20,000 shares of its common stock upon exercise of options for aggregate proceeds of \$1,308,284.

Leases

On February 1, 2014, the Company amended its lease of office space in Santa Barbara, California, in order to reduce the leased area as well as the monthly lease from \$13,750 per month to \$5,830 per month.

Board Compensation

Effective January 1, 2014, the Company's Board of Directors adopted a resolution to suspend compensation to the Board of Directors under the Company's current compensation plan. The Board intends to adopt a new equity-based compensation plan in the future, specifically excluding any direct grants of common stock.

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⁽¹⁾ Consists of rent for the Company's Santa Barbara Facility expiring on July 31, 2018. (For description of this property, see Part 1, Item 2, "Properties"). Subsequent to the reporting period of this Form 10-K filing, effective as of February 1, 2014, the Company amended this lease, reducing rents to \$5,860 per month.

FIRST AMENDMENT TO EMPLOYMENT AGREEMENT

This First Amendment to Employment Agreement (the "1st Amendment") is made and entered into by and between Save The World Air, Inc. (the "Company") and Greggory M. Bigger ("Executive"), effective as of September 1, 2013 (the "1st Amendment Effective Date"), with reference to the following:

RECITALS

- A. Effective as of February 1, 2012, the Company and Executive entered into that certain Employment Agreement (the "Employment Agreement");
- B. It is the desire of the Company and Executive to amend the Employment Agreement, pursuant to the terms and conditions of this 1st Amendment, effective as of the 1st Amendment Effective Date.

NOW, THEREFORE, the parties hereto agree to amend the Employment Agreement, as follows:

- I. Section 3 of the Employment Agreement is hereby amended, as follows:
 - 3.2 <u>Base Salary</u>. Executive shall receive a base salary of \$290,000 per year.
 - 3.3 <u>Bonus</u>. The following language shall be added to the end of Section 3.3:

Notwithstanding the foregoing, Executive shall be eligible to receive an annual cash bonus, within the discretion of the Company's Board of Directors ("Board"). In exercising its discretion, the Board shall consider, among other things, the Company's: (a) revenue; (b) earnings; (c) contracts; (d) cash position; (e) liquidity; (f) customers; (g) NASDAQ or other exchange listings; (h) market capitalization; (i) general financial condition; and (j) achievement of goals set forth in management's yearly budgets, plans and projections. Any award of bonus shall be paid no later than forty-five (45) days following the filing of the Company's Form 10-K with the SEC.

- II. Section 4 of the Employment Agreement is hereby amended, as follows:
 - 4.8 <u>Involuntary Termination</u>: The following language shall be added to the end of Section 4.8:

(iii) Any person, including all affiliates of such person, who is or becomes the beneficial owner (as defined in Rule 13d-3 under the Securities Exchange Act of 1934, as amended), directly or indirectly, of securities of the Company representing fifty percent (50%) or more of the combined voting power of the Company's then outstanding securities. Upon a Change of Control event, the Employment Agreement and all amendments thereto shall be deemed terminated, and Company shall pay Executive the amount set forth in Section 4.9, below, within ten (10) days from the Change of Control event.

4.9 <u>Payment Upon Termination</u>: Section 4.9 of the Employment Agreement is hereby deleted and replaced with the following language:

In the event of a Change of Control, Executive shall be paid an amount equal to four (4) times his annual Base Salary as in effect on the date of the Change of Control, and all unvested stock options and warrants held by Executive shall immediately vest effective on the date of the Change of Control.

4.11 <u>Payment on Termination Without Cause or Resignation for Good Reason</u>: A new Section 4.11 shall be added to the Employment Agreement, as follows:

If Executive is terminated by the Company without cause or if he resigns for "good reason," Executive shall be paid an amount equal to two (2) times his annual Base Salary as in effect on the date of the termination, payable, at the discretion of the Company, in one lump sum or in equal monthly installments during a term not to exceed thirty-six (36) months, less applicable withholding taxes. Additionally, all of Executive's unvested options and warrants shall vest to the same extent as Executive would have become vested if he had remained employed by the Company for an additional two (2) years. "Good Reason" shall be defined to mean any reduction in Executive's then current annual Base Salary of ten percent (10%) or more, or relocation of the Company's principal executive office to a location more than twenty-five (25) miles outside of Santa Barbara, California, or a substantial change in the then current duties and responsibilities of Executive,

4.12 <u>Payment on Termination for Cause</u>. A new Section 4.12 shall be added to the Employment Agreement, as follows:

In the event of Executive's termination for Cause, Executive shall be entitled to receive only his Base Salary accrued through the date of such termination, and nothing more, and all of Executive's unvested options and warrants shall be canceled.

III. If there are any inconsistencies between the Employment Agreement and this 1st Amendment, the terms and conditions of this 1st Amendment shall control.

IV. Except for the changes set forth in this 1st Amendment, all terms and conditions in the Employment Agreement shall remain unchanged and in full force and effect.

Executed effective as of the 1st Amendment Effective Date.

SAVE THE WORLD AIR, INC.

By: <u>/s/ Cecil Bond Kyte</u> Cecil Bond Kyte, Chief Executive Officer

By: <u>/s/ Gregg Bigger</u> Greggory M. Bigger

SEPARATION AGREEMENT AND RELEASE

This Separation Agreement and Release (the "Agreement") is entered into effective as of November 15, 2013 ("Effective Date"), by and between Cecil Bond Kyte (the "Employee") and Save The World Air, Inc., Inc., a Nevada corporation (the "Company"), to establish the terms and conditions of the Parties' separation, settlement and release of all claims. Employee and Company are sometimes referred to as the "Parties."

RECITALS

A. WHEREAS, prior to the Effective Date Employee was employed by Company as its Chief Executive Officer, and also served as a Director and Chairman of the Board of the Company;

B. WHEREAS, as of the Effective Date, Employee's employment and directorship relationship with the Company was mutually terminated by Company and Employee;

C. WHEREAS, Employee entered into that certain Employment Agreement with the Company, dated January 30, 2009, as amended on March 1, 2011, December 1, 2011, and September 1, 2013. (The Employment Agreement and all amendments thereto are hereinafter referred to collectively as the "Employment Agreement and Amendments.")

D. WHEREAS, the Parties acknowledge that this Agreement is motivated by the desire of the Parties to create an amicable separation between them, and in this regard, the Parties desire to resolve and settle all matters related to Employee's separation from the Company as an employee and director, including, without limitation, any and all claims and potential claims that the Employee may have against the Company and related parties, upon the terms and conditions hereinafter set forth.

AGREEMENT

NOW THEREFORE, the Parties, in consideration of the promises, covenants and agreements contained herein and upon execution of this Agreement, agree as follows:

1. Employee Separation

Employee and Company hereby acknowledge and agree that Employee's last day of employment with Company was November 15, 2013 (the "Separation Date"). Employee is to provide no services to or on behalf of Company in any capacity after the Separation Date.

2. <u>Illness or Injury</u>

Employee certifies that Employee has not experienced any job related illness or injury in connection with his prior employment with Company.

3. Employment Agreement and Amendments Thereto

As of the Effective Date, the Employment Agreement and Amendments are terminated and all rights and obligations of the Parties thereto are extinguished and of no further force or effect. Employee shall be allowed to retain, as of the Effective Date, all vested Company options and warrants. Unvested options and warrants shall be canceled and of no further force or effect as of the Effective Date, except as provided in subsection 4(d), below.

4. Payment

Subject to the terms and conditions hereof, Company agrees:

(a) To pay to Employee the sum of Three Hundred Fifty Thousand Dollars (\$350,000.00), less all applicable tax withholdings, which shall be at the level previously designated by Employee ("Settlement Amount"). The Settlement Amount shall be paid in twelve (12) equal monthly installments commencing on November 15, 2013. The Settlement Amount constitutes the sole and total amount to be paid to Employee, and no other sums are due or shall be paid to him, except as provided in subsections 4(b) and (c), below.

(b) As of the Effective Date, Employee shall not be entitled to participate in any group health insurance plan which has been or may be offered to employees of the Company; provided, however, that commencing as of the Effective Date and continuing for twelve (12) months thereafter, Company will reimburse Employee for insurance premiums incurred by him in connection with maintaining his health insurance at the same level and cost of coverage Employee had while employed with the Company.

(c) Company shall also pay Employee the sum of Twenty-Five Thousand Dollars (\$25,000.00), less all applicable tax withholdings, on the Effective Date, representing Employee's accrued vacation and sick days.

(d) Pursuant to the terms and conditions contained in the amendment to Employee's Employment Agreement, dated March 1, 2011, effective as of January 30, 2011, the unvested option identified therein, related to 3,520,000 shares, scheduled to vest on January 30, 2014, is hereby deemed vested as of the Effective Date.

5. <u>Release</u>

(a) Except for the duties, representations, warranties and covenants set forth in this Agreement, and in consideration thereof, the Employee, on behalf of himself and his present and former agents, successors, assigns, heirs and attorneys, fully and completely, irrevocably and unconditionally, releases and forever discharges the Company and each of its present and former agents, employees, predecessors, successors, shareholders, assigns, officers, partners, directors, heirs, affiliates, subsidiaries, insurers and attorneys (collectively referred to as the "Released Parties") from any and all debts, liabilities, demands, damages, obligations, costs, attorneys' fees, expenses, liens, actions and causes of action of every kind and nature (collectively, "Claims"), whether now known or unknown, suspected or unsuspected, whether or not heretofore asserted, which the Employee and his successors, assigns, heirs and attorneys in their capacity as such now hold or own, or have held or owned with respect to any matter whatsoever. This release is intended to be a general release of any and all Claims.

(b) The Employee acknowledges that, following execution of this Agreement, he may discover matters which, had the same been known before the execution, would have caused him not to execute the Agreement. Nevertheless, the Employee, on behalf of himself and his present and former agents, successors, assigns, heirs and attorneys in their capacity as such, assumes this risk and hereby acknowledges that he has been informed by his own attorneys regarding, and understands the provisions of Section 1542 of the California Civil Code, which states:

A GENERAL RELEASE DOES NOT EXTEND TO ACTIONS WHICH THE CREDITOR DOES NOT KNOW OR SUSPECT TO EXIST IN HIS OR HER FAVOR AT THE TIME OF EXECUTING THE RELEASE, WHICH IF KNOWN BY HIM OR HER MUST HAVE MATERIALLY AFFECTED HIS OR HER SETTLEMENT WITH THE DEBTOR.

(c) The Employee, on behalf of himself and his present and former agents, successors, assigns, heirs and attorneys, expressly waives and relinquishes all rights and benefits arising from said Section 1542 and from any and all other laws of similar effect.

(d) The Employee further agrees that this release is written in a manner that he can understand, that he was advised to consult counsel and that he has consulted with counsel in connection with the Agreement.

(e) The Employee agrees he has been given up to twenty-one (21) days to consider whether to sign this Agreement and the Employee understands that he may revoke the Agreement within seven (7) days after signing it by sending written notice of revocation by overnight delivery. This seven (7) day period shall be known as the "Revocation Period."

(f) The Employee acknowledges and agrees that signing this Agreement serves as a release, without limitation, of any and all employment related claims, including, but not limited to claims for wrongful discharge of employment; termination in violation of public policy; discrimination, harassment; retaliation; breach of contract (both express and implied), breach of covenant of good faith and fair dealing (both express and implied), promissory estoppel, negligent or intentional infliction of emotional distress, fraud, negligent or intentional misrepresentation, negligent or intentional interference with contract or prospective economic advantage, unfair business practices, defamation, libel, slander, negligence, personal injury, assault, battery, invasion of privacy, false imprisonment, conversion, disability benefits, and wage and hour violation; violation of any federal, state, or municipal statute, including, but not limited to: Title VII of the Civil Rights Act of 1964; the Civil Rights Act of 1991; the Rehabilitation Act of 1973; the Americans with Disabilities Act of 1990; the Equal Pay Act; the Fair Labor Standards Act, except as prohibited by law; the Fair Credit Reporting Act; the Age Discrimination in Employment Act of 1967; the Older Workers Benefit Protection Act; the Employee Retirement Income Security Act of 1974; the Worker Adjustment and Retraining Notification Act; the Family and Medical Leave Act, except as prohibited by law; the Sarbanes-Oxley Act of 2002; the Uniformed Services Employment and Reemployment Rights Act; the California Family Rights Act; the California Fair Employment and Housing Act.

(g) This Agreement shall not be construed to prohibit the Employee from filing a charge against any Released Party with the Equal Employment Opportunity Commission or a comparable state or local agency, or participating in any investigation or proceeding conducted by any of those agencies. However, the Employee explicitly waives his right to receive any monetary damages, costs or fees as a result of any charge, complaint, or lawsuit filed by the Employee or by anyone else on his behalf, except for claims for workers' compensation.

(h) Except as otherwise provided in paragraph (g), the Employee agrees he will not voluntarily participate in any judicial or legal proceeding against any of the Released Parties that in any way involves any allegations, facts or issues that he could have raised as of the date the employment relationship ended on November 15, 2013.

6. <u>Non-Liability</u>

This Agreement is not to be construed as an admission of liability or wrongdoing by the Company and the Company expressly denies any liability or wrongdoing in connection with the subject matter of this Agreement.

7. <u>Non-Disparagement</u>

The Employee agrees not to disparage, demean or criticize the Company, or any of the Released Parties at any time for any reason. The Company agrees not to disparage, demean or criticize the Employee at any time for any reason.

8. <u>Non-Disclosure</u>

The Employee agrees not to discuss, publicize, describe or otherwise communicate the terms, conditions or content of the Agreement except as otherwisise publicly disclosed by the Company under federal securities laws.

9. <u>No Assignment</u>

The Employee represents and warrants that he is the lawful owner of all matters being settled herein and that he has not sold, pledged, assigned, conveyed or transferred, nor attempted to sell, pledge, assign, convey or transfer, and will not sell, pledge, assign, convey or transfer any of the matters released or settled herein prior to the execution of this Agreement.

10. <u>No Waiver</u>

No waiver by the Parties to this Agreement of any breach of any term of this Agreement shall be construed to be, nor be a waiver of any preceding, concurrent, or succeeding breach of the same, or any other term or provision thereof. No waiver shall be binding unless in writing and signed by all Parties.

11. <u>California Law Controlling/Venue</u>

This Agreement shall be considered to have been executed and delivered, and to be wholly performed, in the State of California, and the rights and obligations of the Parties shall be construed and enforced in accordance with, and governed by, the internal, substantive laws of the State of California without regard to the principles of the conflicts of laws thereunder. Any action to enforce the terms of this Agreement shall be brought in an appropriate court in the State of California.

12. <u>Survival</u>

Any of the terms, covenants, representations and warranties contained in the Agreement shall survive the execution hereof.

13. <u>Successors and Assigns</u>

The provisions of this Agreement shall be binding upon and shall inure to the benefit of the respective Parties and their heirs, executors, administrators, agents, representatives, successors and assigns. The Parties hereto represent that they have the full authority to enter into this Agreement.

14. <u>Notices</u>

In the event any notice or demand is required to be made in connection with this Settlement Agreement, such notice or demand shall by U.S. Mail and email as indicated below and shall be deemed to have been given either: (i) when mailed to the other Party via United States Mail, certified, return receipt requested (or any other reputable delivery service that is able to track and evidence transmittal and delivery); or (ii) when acknowledged that it was received via email. Notices shall be sent as follows:

To the Company:	Save The World Air, Inc.
	735 State Street, Suite 500
	Santa Barbara, CA 93101
To Cecil Bond Kyte:	Cecil Bond Kyte

15. <u>Headings and Construction</u>

The headings in this Settlement Agreement are for convenience or reference only, and shall not be deemed to be a part hereof or to affect the meaning or interpretation of the provisions hereof. For purposes of construction, the Agreement shall be deemed to have been drafted by all Parties, and no ambiguity shall be resolved against any of the Parties by virtue of his, her or its participation in the drafting of the Agreement.

16. Counterparts

This Agreement may be executed in counterparts, and may be executed via facsimile transmission and/or by pdf forwarded by e-mail, and all signatures need not appear on the same signature page of the document.

17. <u>Execution</u>

Each of the Parties represents and warrants that each has read the Agreement in its entirety and has had the opportunity to review same with counsel. Each of the Parties further represents and warrants that he has full mental, physical, and legal capacity to enter into and execute this Agreement. Each person executing this Agreement represents and warrants that he has the right and power to enter into the Agreement on behalf of the Party for whom he is representing that he is executing.

18. Dispute Resolution/Enforcement of Agreement

In the event that any disagreement, dispute, or claim arises between the any of the Parties to this Agreement, which concerns this Agreement, its interpretation, or any of the rights, duties, and/or obligations of the Parties arising out of or related to this Agreement ("Dispute"), any and all such Disputes shall be resolved by arbitration and the Parties specifically agree that they are waiving the right to try any Dispute in a court of law. This waiver is a material inducement for the Parties to enter this Agreement. Any dispute under this Agreement shall be resolved by arbitration conducted in Los Angeles, CA in accordance with the rules of the American Arbitration Association ("AAA"). A single arbitrator (the "Arbitrator") shall be chosen by mutual agreement of the Parties. If the parties cannot agree upon the selection of the Arbitrator, then the arbitration shall be selected pursuant to the AAA Employment and Arbitration Rules. The arbitration shall be conducted in a single hearing and the Arbitrator shall render his/her decision within a reasonable time after the conclusion of the hearing. The decision of the arbitrator shall be final and nonappealable. Judgment upon any decision rendered by the arbitrator may be entered by any court having jurisdiction.

19. <u>Return of Property/Network and System Access</u>

To the extent that the Employee may not already have done so, he will immediately return all property belonging to the Company that he has in his possession, custody or control, including, but not limited to, electronic, computer or communications equipment, electronically stored information, keys, cards, documents, records or any other property. The Employee will not access any computer network or system of the Company, and the Employee will not delete, erase, or in any way impair the Company's ability to retrieve information from any electronic or communications equipment belonging to the Company.

20. <u>General Provisions</u>

(a) Each of the Parties understands this Agreement, and the terms and conditions contained herein, and has relied upon his or her own judgment, belief, knowledge, understanding and expertise after careful consultation with his own legal counsel concerning the legal effect of this Agreement and all of the terms and conditions of this Agreement, and enters the same voluntarily.

(b) This Agreement constitutes the entire, final and binding understanding between the Parties with respect to the subject matter hereof. No other statement or representation, written or oral, express or implied, has been relied upon in executing this Agreement, and all prior discussions, statements, and negotiations made or that have occurred prior to the date of the Agreement are deemed merged into this Agreement, and shall not be used for any purpose whatsoever.

(c) If all or any provision of the Agreement is held void, unlawful or for any reason unenforceable, the remaining portions of this Agreement will remain in full force and effect. The void, unlawful or unenforceable clause shall be deemed revised to the least extent possible to render it enforceable while maintaining the essential understanding and Agreement between the parties.

(d) This Agreement may not be amended, altered, modified or otherwise changed in any respect except by a writing duly executed by the Parties, or their authorized representatives.

(e) The Parties agree to execute any and all further documents that are necessary or required to carry out the terms or intent of the Agreement.

IN WITNESS WHEREOF, the Parties hereto have executed this Agreement as of the Effective Date.

<u>/s/ Cecil Bond Kyte</u> Cecil Bond Kyte

SAVE THE WORLD AIR, INC.

By: <u>/s/ Gregg Bigger</u> Greggory M. Bigger, CEO

CERTIFICATION OF CHIEF EXECUTIVE OFFICER PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002 AND RULES 13A-14 AND 15D-14 UNDER THE SECURITIES EXCHANGE ACT OF 1934

I, Greggory Bigger, certify that:

1. I have reviewed this 10-K Report of Save the World Air, Inc.;

2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;

3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;

4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e) and internal control over financial reporting) as defined in Exchange Act Rules 13a-15(f) and 15d-15(f) for the registrant and have:

(a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its condensed consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;

(b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;

(c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and

(d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and

5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):

(a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and

(b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: March 17, 2014

/s/ GREGGORY BIGGER

Greggory Bigger Chief Executive Officer

CERTIFICATION OF CHIEF FINANCIAL OFFICER PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002 AND RULES 13A-14 AND 15D-14 UNDER THE SECURITIES EXCHANGE ACT OF 1934

I, Greggory Bigger, certify that:

1. I have reviewed this 10-K Report of Save the World Air, Inc.;

2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;

3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;

4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e) and internal control over financial reporting) as defined in Exchange Act Rules 13a-15(f) and 15d-15(f) for the registrant and have:

(a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its condensed consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;

(b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles:

(c)_Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and

(d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and

5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):

(a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and

(b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: March 17, 2014

/s/ GREGGORY BIGGER

Greggory Bigger Chief Financial Officer

CERTIFICATION OF PERIODIC FINANCIAL REPORT BY THE CHIEF EXECUTIVE OFFICER AND CHIEF FINANCIAL OFFICER PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

Solely for the purposes of complying with 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, we, the undersigned Acting Chief Executive Officer and the Chief Financial Officer of Save the World Air, Inc. (the "Company"), hereby certify, based on our knowledge, that the Annual Report on Form 10-K of the Company for the year ended December 31, 2013 (the "Report") fully complies with the requirements of Section 13(a) of the Securities Exchange Act of 1934 and that the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: March 17, 2014

/s/ GREGGORY BIGGER

Greggory Bigger Chief Executive Officer

Date: March 17, 2014

<u>/s/ GREGGORY BIGGER</u> Greggory Bigger Chief Financial Officer