AMERICAN CRYOSTEM Corp Form 10-K January 16, 2018

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-K

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

For the fiscal year ended: September 30, 2017

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

Commission file number: 000-54672

American CryoStem Corporation

(Exact name of registrant as specified in its charter)

<u>Nevada</u> <u>26-4574088</u>

(State or other jurisdiction of incorporation or organization)

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

1 Meridian Road, Suite 5

Eatontown, NJ 07724

(Address of principal executive offices)

(732) 747-1007

(Registrant's telephone number, including area code)

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

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

Indicate by checkmark if registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes o No x

Indicate by checkmark if registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act. Yes o No x

Indicate by checkmark 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 x No o

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 (§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 x No o

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K is not contained herein, and will not be contained, to the best of the 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 small reporting company. See definition of "large accelerated filer", "accelerated filer", and "smaller reporting company" in Rule 12b-2 of the Exchange Act.

Large Accelerated Filer o Accelerated Filer o Non-Accelerated Filer o Smaller reporting company x

Indicate by checkmark whether the registrant is a shell company (as defined in Rule 12b-2 of the Securities Act). Yes o No x

The aggregate market value of the voting and non-voting common equity held by non-affiliates of the registrant based on a closing price of \$0.25 on March 31, 2017 (the last business day of the registrants most recently completed second fiscal quarter) was approximately \$9,280,427

As of January 10, 2018, the registrant had 45,509,872 shares of its common stock, par value \$0.001, outstanding.

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FORWARD LOOKING STATEMENTS

Included in this Form 10-K are "forward-looking" statements, as well as historical information. Although we believe that the expectations reflected in these forward-looking statements are reasonable, we cannot assure you that the expectations reflected in these forward-looking statements will prove to be correct. Our actual results could differ materially from those anticipated in forward-looking statements as a result of certain factors, including matters described in the section titled "Risk Factors." Forward-looking statements include those that use forward-looking terminology, such as the words "anticipate," "believe," "estimate," "expect," "intend," "may," "project," "plan," "will," "shall, similar expressions, including when used in the negative. Although we believe that the expectations reflected in these forward-looking statements are reasonable and achievable, these statements involve risks and uncertainties and we cannot assure you that actual results will be consistent with these forward-looking statements. We undertake no obligation to update or revise these forward-looking statements, whether to reflect events or circumstances after the date initially filed or published, to reflect the occurrence of unanticipated events or otherwise.

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Item 1. Business.

Company Overview

History

We were incorporated in the state of Nevada on March 13, 2009. On April 20, 2011, we acquired, through our wholly owned subsidiary American CryoStem Acquisition Corporation, substantially all of the assets from, and assumed substantially all of the liabilities of, ACS Global, Inc. ("ACS") in exchange for our issuance of 21,000,000 shares of our common stock, par value \$0.001 per share, to ACS (the "Asset Purchase"). We filed a Current Report on Form 8-K with the Securities and Exchange Commission (SEC) on April 27, 2011 disclosing the Asset Purchase and certain related matters including, but not limited to, the appointment of our present officers and directors as well as the resignation by the former chief executive officer and sole director. Our fiscal year ends September 30 of each calendar year.

Upon the closing of the Asset Purchase: (i) ACS Global became our majority shareholder, (ii) John Arnone was appointed as our chief executive officer and president and Anthony Dudzinski was appointed as our chief operating officer, treasurer and secretary, and (iii) John Arnone and Anthony Dudzinski were appointed to our board of directors, with Mr. Arnone being appointed as Chairman of the Board. Mr. Dudzinski is also a director and the president and treasurer of ACS Global and Mr. Arnone is a director and secretary of ACS Global. Contemporaneously with the Asset Purchase Closing, we sold 1,860,000 shares of Common Stock to accredited investors in a private placement at a purchase price of \$0.50 per share for aggregate gross proceeds of \$930,000.

Our Business

About American CryoStem Corporation

American CryoStem Corporation; (CRYO) founded in 2008, has evolved to become a biotechnology pioneer, standardizing adipose tissue derived technologies (Adult Stem Cells) for the fields of Regenerative and Personalized Medicine. The Company operates a state-of-art, FDA-registered, laboratory in Monmouth Junction, New Jersey and licensed laboratories in Hong Kong, China and Tokyo, Japan, which operate on our proprietary platform, dedicated to the collection, processing, bio-banking, of adipose tissue (fat) and culturing and differentiation of adipose derived stem cells (ADSCs) for current or future use in regenerative medicine. CRYO maintains a strategic portfolio of intellectual property (IP) that surrounds our technology which supports a growing pipeline of stem cell applications and biologic products. We are leveraging our platform and a developed product portfolio to create a domestic and global footprint of licensed laboratory affiliates, physicians networks, patients and research organizations who purchase tissue collection, processing and storage consumables from our Company. Our laboratory stem cell products foundation are characterized adult human Mesenchymal Stem Cell (MSC's) derived from adipose tissue that work in conjunction with our patented (non-animal) medium lines. The Company's R&D efforts are focused on university and private collaborations to discover, develop and commercialize ADSC and laboratory products combined with synergistic technologies to create jointly developed regenerative medicine applications and new intellectual property.

The Company believes the reproducibility of scientific studies has become a substantial issue in life science research from drug discovery and development through trials as researchers throughout the world continue to use different protocols for processes associated with sample preparation, cryopreservation and cold chain management. We believe the scientific community is becoming more aware of factors that affect sample integrity and experimental variability. By standardizing handling, storage, and transportation protocols we can substantially improve the quality and reproducibility of our products, and data which will help to accelerate the transition from lab research to drug and therapy development and market launch. To this end, we have licensed affiliates operating on our cellular collection-processing and storage platform in Tokyo, Japan, and Hong Kong. Our licensees purchase our CELLECT adipose tissue collection kits and ACSelerate CP storage consumables from us.

Our business strategy is centered on marketing our standardized platform as a complete adipose stem cell (Adult Stem Cells) solution and expanding our research and development through scientific collaborations. We are generating initial revenues through the sale and licensing of our patented products, laboratory tools, and services to capitalize on: (1) ADSC technologies; (2) scientific breakthroughs incorporating ADSCs that have been developing in the fast growing Regenerative and Personalized Medicine industries; (3) providing these growth industries with a standardized ADSC cell processing platform; (4) enhancing the delivery of healthcare through cellular-based therapies and applications which address disease treatment, wound and burn healing, joint repair and personalized health and beauty care; and (5) building a global network of physicians and affiliated laboratory facilities for the delivery of our products and services.

Our proprietary, patent pending processing platform allows for the collection, preparation and cryo-preservation of adipose tissue without manipulation, bio-generation or the addition of animal-derived products or other chemical materials which require removal from the tissue sample upon retrieval or prior to use. Management believes this core process makes each tissue sample suitable for use in cosmetic grafting procedures or for further processing to adult stem cells for other types of stem cell therapies. Currently, we believe there are numerous therapeutic and orthopedic applications for adipose tissue and adult stem cell treatments identified or in use globally. As of January 1, 2018, a review of clinicaltrials.gov, operated by the US National Institutes of Health (NIH) indicates that there is a significant number of clinical trials registered or completed that are focused on adipose tissue (2387), adult stem cells (5488), adipose derived stem cells (221), mesenchymal stem cells (800), and stromal vascular fraction (83).

Products and Services

American CryoStem is focused on multiple high margin business lines capable of generating sustainable, recurring revenue streams from each of our developed products and services. The Company also incorporates its proprietary and patented or patent pending laboratory products, such as our *ACSelerate*TM cell culture media, into our processing product production and contract manufacturing services. Additionally, the Company requires licensee's of our tissue and cell processing technologies to purchase all the consumable products required in the collection, processing and storage of tissue/stem cells as part of the licensing agreement including our *CELLECT*® Validated Collection, Transportation, and Storage System and *ACSelerate* **Cell Culture Media Products.

To date, we have generated minimal revenue; however, subject to, among other factors, obtaining the requisite financing, management believes that we are well positioned to utilize our developed products and services as the foundation for international distribution through licensees of our technologies and a host of Regenerative Medicine uses and future applications. In the US we operate an FDA registered facility that generates revenue from; the processing and storage of adipose tissue (ATGRAFT), the processing of adipose tissue into its cellular components for future use (ATCELL) and the production and sale of our CELLECT® tissue collection boxes, and patented media products.

The products and services are also designed to become an integral part of generating revenue from current and planned licensing territories, our New Jersey based collection, processing and storage operations (CELLECT®) sale and licensing of our developed laboratory products (ACSelerate^T and research grade ATCELL)TM, and cellular therapy development activities.

CELLECT® Validated Collection, Transportation, and Storage System – An unbreakable "chain of custody" solution for physicians to collect and deliver tissue samples utilizing proprietary and patent pending methods and materials. The CELLECT® service is monitored in real-time and assures the highest cell viability upon laboratory receipt. The CELLECT® system incorporates our ACSelerate—Transport medium into all collection bags which supports the health of the tissue during transport. The CELLECT® kit is an integral part of our validated ATGRAFT™ ATCELL™ technology to be used by all licensees of our technologies. The CELLECT® service is included in our patent application U.S. Serial No. 13/702,304.

American CryoStem is the first tissue bank to globally incorporate through its CELLECT® service the International Blood Banking identification and labeling and product identification coding system. The coding was developed in conjunction with the American Association of Blood Banks (AABB), the American Red Cross and the International Society of Blood Transfusion (ISBT). These groups form the International Council for Commonality in Blood Banking Automation (ICCBBA) and developed the ISBT 128 Standard for machine readable labeling. This labeling system is an acceptable machine readable labeling standard, product description, and bar coding system for FDA Center for Biologics Evaluation and Research under 21 CFR 606.12(c) 13. American CryoStem conforms to this standard in its laboratory facility and all cellular and tissue products produced at the facility carry our W3750 ICCBBA facility identifier allowing any hospital, clinic, laboratory and regulator worldwide to identify the origin and

obtain additional information on any sample produced at an American CryoStem facility. The Company will promote this standard in all laboratories that license or utilize our technology.

ATGRAFT[™]Adipose Tissue Storage Service – A fat storage solution allowing physicians to provide their patients with multiple tissue and cell storage options. The ATGRAFT[™]Service, through one liposuction procedure allows individuals to prepare for future cosmetic or regenerative procedures by using their own stored adipose tissue as natural biocompatible filler or the components for cellular therapy application without the trauma of further liposuctions. ATGRAFT[™]Procedures may include breast reconstruction, layered augmentation, buttocks enhancement or volume corrections of the hands, feet, face and neck areas that experience significant adipose tissue (fat) volume reduction as we age. ATGRAFT[™]S processed and stored utilizing our standards so that any stored fat tissue sample may be retrieved in the future and re-processed to create stem cells ATCELL,[™]Sour cell product for use in Regenerative Medicine applications. The ATGRAFT[™]Service is included in our pending patent application U.S. Serial No. 13/646,647.

The Company's charges standardized fees for *ATGRAFT* issue processing and minimum annual storage fees depending on the volume of tissue processed. These processing and storage fees may be paid by the collecting/treating physician or the consumer. The Company earns additional fees paid upon sample retrieval, for the thawing, packaging and shipment of the stored samples to the physician or clinic for immediate use upon receipt. Additionally, physicians may request that any stored ATGRAFT issue sample of 25ml or greater be reprocessed utilizing the Company's ATCELL Autokine-CM Autokine-CM Autokine-CM Autokine-CM.

The Company believes the ATGRAFT^TService may create patient retention and significant revenue opportunities for the participating physician. The ATGRAFT^TService lowers physician overall costs by eliminating additional liposuction procedures for each scheduled fat transfer or therapy procedure. Physician cost savings may include: materials, supplies, equipment, and the expenses of utilizing a surgical center, hospital operating room or an in-office aseptic procedure room. The ATGRAFT^TService is designed to operate under the minimally manipulated regulations contained in both 21 CFR 1271.10 and PHS 361.

ATCELL^{TA}dipose Derived Stem Cells (ADSCs) – Processed and characterized adipose derived regenerative cells (ADRCs) created using the Company's proprietary Standard Operating Procedures (SOPs) and ACSeleratepatented cell culture media. ATCELL^{TA}s the Company's trademarked name for its ADRCs and differentiated cell products and processing methodology. The Company maintains for research purposes multiple master and differentiated cell lines and labels them according to their characterization. (i.e. ATCELL^{TA}adipose derived stem cells) ATCELL-SVFTM (stromal vascular fraction), ATCELL – CHaracterization chondrocytes), etc. Cell lines are custom created for patients desiring to store their cells for their own use in future Regenerative Medicine procedures. The Company charges its customers a fee to reprocess previously stored ATGRAFTTMsamples and for newly collected client tissue samples to be processed into cellular samples. Customer samples submitted for processing must utilize the CELLECT[®] collection system and ACSelerateTMhediums to conform to our internal SOPs and quality control standards.

The Company believes it will earn additional fees based upon the proposed storage configuration of the final ATCELL ample and for future culturing in the ACSelerate cell culture and differentiation media. Cell culturing and differentiation can be performed upon receipt of the raw tissue sample or at any time on a previously processed and cryopreserved ATGRAFT of ATCELL ample. ATCELL as shown that it is ideally suited for expansion and differentiation into additional cell types utilizing the ACSelerate in of culture and differentiation mediums. The ATCELL products and services are incorporated into our pending patent filing US Serial No. 13/646,647.

The Company's ATCELI™ell lines are processed and cultured in our patented ACSelerate™cell culture media. All tissue, cells, and research materials made available for sale to research institutions are tested for sterility, disease, lifespan, and population doubling rate (PDL). Additionally, we believe these cells are suited for any type of cellular therapy or regenerative medicine research. Cell morphology is confirmed by (i) flow cytometry and (ii) differentiation analysis using ACSelerate™differentiation media. Each ATCELL™fine can be further cultured and differentiated allowing the Company to provide genetically matched grade cell types. We believe this research methodology may provide opportunities for the Company's ATCELI™and ACSelerate™products to become the building blocks of final developed commercial applications.

The Company intends to support its cell therapy application research, development and collaborative efforts by making ATCELL™and ATGRAFT™amples available for research and product development purposes through joint ventures, and university and commercial collaborations. These adipose tissue and cell line samples, we believe will be sought after by private researchers and universities for use in pre-clinical trial studies and in-vitro research due to our processing methodology, donor sample data and the ability to create multiple cell types that have identical genetic profiles. We believe the processing methods, data collection and testing of our ATCELL™and the ability to make multiple cell types from the same donor line allows research teams to focus on application development and avoid bench to commercialization delays. The Company is prepared to distribute research samples of its ATCELL™ell products to users of its ACSelerate™cell culture media for application development. The Company is investigating new sources of human mesenchymal cell lines for production and distribution to the cellular therapy research market.

ACSelerate[™]Cell Culture Media Products – Manufactured patented cell culture media products for growing human stromal cells (including all cells found in human skin, fat and other connective tissue). Certain ACSelerate[™]Cell culture media lines are available in animal serum free, which may be suitable for human and therapeutic uses or a low serum

version for application development and research purposes. The patented ACSelerate Tell culture media line was specifically developed to address increasing industry demand for animal serum-free cell culture products and for the acceleration of products from the laboratory to the patient.

The Company entered into a licensing and manufacturing agreement with PeproTech a life sciences company formed in 1988. PeproTech is the trusted source for the development and manufacturing of high quality cytokine products for the life-science and cell therapy markets. Over the past 26 years the company has grown into a global enterprise with state-of-the-art manufacturing facilities in the US, and offices around the world. With over 2,000 products PeproTech has developed and refined innovative protocols to ensure quality, reliability and consistency. The Company and PeproTech have completed the optimization and scale up manufacturing studies and the licensed medium is marketed under both PeproTech's PeproGrow and the Company's ACSelerate MAX brands.

On August 2, 2011, the Company was issued US patent number 7,989,205 for "Cell Culture Media, Kits and Methods of Use." The granted claims include media variations for cellular differentiation of ADSCs into osteoblasts (bone), chondrocytes (cartilage), adipocytes (fat), neural cells, and smooth muscles cells in both HSA medium grade and FBS (research) grade. This patent covers both non-GMP research grades and GMP grades suitable for cell culture of adipose-derived stem cells. Additionally, in 2014 the Company filed a continuation of this granted patent with additional claims and improvements, U.S. Serial No. 13/194,900. On November 8, 2016 the Company was granted additional claims from the continuation U.S. Serial No. 13/194,900 issued as a new Patent Serial No. 9,487,755. Prior to the issuance the Company filed a continuation in part (CIP) containing additional claims related to our ongoing media development.

Published cell culture research indicates the most widely used cell culture medium for growing and differentiating stem cell cultures for in vitro diagnostics and research contains fetal bovine serum (FBS) and other animal derived products. The use of FBS and other animal products in cellular therapy application development and manufacture raises concerns and generates debates within the scientific and regulatory community relating to potential human/animal cross-contamination. These same concerns may lead to additional expensive and expansive testing and documentation requirements with the FDA during the application and approval process for new cellular therapies manufactured with or containing animal or animal derived products. FDA concerns are evidenced in their Guidance's and Guidelines regarding cellular therapy involving human cells, tissues and products (HCT/Ps) published and maintained by the FDA. Management believes that eliminating or greatly reducing FBS in cellular manufacturing, applications and products can eliminate or ease these scientific and regulatory concerns and may prove to be a winning strategy for cellular therapy application developers seeking FDA approval.

The Company supports its marketing efforts by making ATCELL*Samples available for research purposes and for internal product development through our research programs. We believe these cell lines may be sought after by private researchers and universities for use in pre-clinical trial studies and in-vitro research. We also believe that the Company's ability to provide these materials for these research and development collaborators, partners and other third parties extends the Company's ability to become a primary source of grade materials and services necessary to support approved applications and treatments.

The Company has created several versions of its *ACSelerate* ^Tell culture media including:

- $\cdot ACSelerate-MAX^{\text{\tiny TM}}$ xeno serum free cell culture media,
- ·ACSelerate-SFM[™] animal serum free cell culture media,;
- ·ACSelerate-LSMTM low FBS (0.05%) cell culture media,
- $ACSelerate-CY^{TM}$ for differentiation of $ATCELL^{TM}$ htto chondrocytes ($ATCELL-CY^{TM}$),
- $\cdot ACSelerate OB^{TM}$ for differentiation of $ATCELL^{TM}$ htto osteoblasts ($ATCELL OB^{TM}$
- $\cdot ACSelerate AD^{TM}$ for differentiation of $ATCELL^{T}$ thto adipocytes $(ATCELL AD)^{TM}$
 - ACSelerate-MY[™] for differentiation of ATCELL thto myocytes
 - (ATCELL-MY)^M
- ·ACSelerate-CP[™]non-DMSO (Dimethyl Sulfoxide) cellular cryopreservation media
- $ACSelerate-TR^{\text{\tiny TM}}$ sterile transportation medium designed to maintain the viability of the tissue during the shipment of adipose tissue to our processing facility.

The Company continues to optimize additional versions of *ACSelerate* hedia through further research and testing to develop versions for differentiation of *ATCELL* DSCs into neural, lung and other specific cell types that may be necessary for use in future applications. Many of these applications are not currently approved by the US Food and Drug Administration. On December 31, 2014 the Company filed a patent application for an advanced medium formulation titled Human Albumin Serum for Cell Culture Medium for Growth of Human Adipose Stromal Cells. (US Serial No. 62/098799) representing the most recent results of this ongoing optimization program. On December 31, 2015, the Company converted the provisional application to an international PCT filing (PCT/US/68350) under the title Human Serum for Cell Culture for Growth of Human Adipose Stromal Cells. To date the patent has also been filed in the following additional countries: China (HONG KONG), India, Mexico, Brazil, the European Union, US, Japan, Thailand, Brazil, Russia, Australia, New Zealand, Canada, and Saudi Arabia.

ACS Laboratories. Laboratory Product Sales, Contract Manufacturing and Professional Services – ACS Laboratories is a division of American CryoStem Corporation, responsible for the manufacturing and sale of all the Company's patented and patent pending cellular, cell culture, processing and testing products to professional, institutional and commercial clients. The Company operates a separate website (*acslaboratories.com*) to distinguish the sale of commercial and research products from its consumer products and services, which are marketed on its main website (*americancryostem.com*). ACS Laboratories can manufacture the full line of ACSelerate Cell culture media and ATCELL products upon request; and will provide these products to our collaborative partners and international licensees as further discussed below.

Contract Manufacturing, *Autokine-CM*® Anti-Aging, Autologous Skin Care Product Line – Under agreement with Personal Cell Sciences Corp. (PCS), we manufacture the key ingredient Autokine-CM® (autologous adipose derived stem cell conditioned medium) for PCS' U-AutologousTM anti-aging topical formulation. Each product is genetically unique to the patient and custom blended, deriving its key ingredients from the individual client's own stem cells. The Company provides its CELLECT® Tissue Collection service to collect the required tissue to manufacture the U-AutologousTM product and processes it under the same Standard Operating Procedures that it developed for the ATGRAFTTM and ATCELLTM processing services utilizing ACSelerateTM culture media. The Company receives collection, processing and long term storage fees and earns a royalty on all U-Autologous product sales. The utilization of the Company's core services in its contract manufacturing relationships provides opportunities for the Company to promote ATGRAFTTM and ATCELLTM roducts.

Our Company's contract manufacturing services can be extended to develop custom and/or white label products and services for both local and global cosmetic and regenerative medicine companies, physicians, wellness clinics and medical spas. The Company intends to expand its relationships and contract manufacturing regionally through its physician networks and globally through its International Licensing Program.

International Licensing Program – The Company believes that globally, many jurisdictions outside the US currently permit use of cellular therapies and regenerative medicine applications. The Company has received numerous international inquiries concerning the sale or licensing of our SOPs, products and services in the Regenerative Medicine and Medical Tourism Markets. The Company believes that the inquiries to date are a result of the global boom in Medical Tourism, Regenerative and Personalized Medicine and the slow pace of approval of cellular therapies and regenerative medicine applications in the US. To address the Company's sales, marketing and branding opportunities globally, the Company has created its international licensing program. To date we have licensed our technologies in Hong Kong, Shenzhen, China and, Tokyo, Japan.

The Company believes it can take advantage of the significant growth of the global cellular therapy market through its international licensing and marketing efforts. A recently published study by Transparency Market Research predicts that the Stem Cell market will grow at a CAGR of 24.2% upon its value of US \$26.23 billion in 2013 and will reach an approximate value of US \$119.52 billion by 2019. The report, titled "Stem Cells Market - Global Industry Analysis, Size, Share, Growth, Trends and Forecast, 2012 - 2018"; which can be found at (http://globenewswire.com/news-release/2014/12/22/693419/10113247/en/Global-Stem-Cells-Market-to-grow-at-a-CAGR-of-

In June of 2015, The Company entered into an initial agreement with CellSource, LTD. ("CellSource") located in Shibuya, Tokyo Japan for the licensing of our AGRAFT tissue processing and storage technology and the purchase of our CELLECT® collection products which include our ACSelerate-TR transport medium. The Company also assisted CellSource in upgrading its facility in Japan and provided training in the ATGRAFT processing and recordkeeping procedures. CellSource began marketing the new services initially within its existing network of clinics throughout Japan and begin purchasing its CELLECT and ACSelerate-CP cryoprotectant from the Company in the third quarter of 2015. Upon execution of the Agreement the Company received an upfront payment and will receive additional minimum annual payments, and consumable product sales revenue in future years.

Product Development

Our strategic approach to product development is to design, develop and launch new products and services that utilize our existing products and services, i.e. the use of the CELLECT® collection materials by contracted companies to collect fresh tissue for their product. Management believes that allowing other biotech companies to utilize portions of our platform will provide the Company with additional opportunities to produce near term cash flow, strong recurring revenue streams, strong international licensing partners and complementary scientific data. We focus on developing products, services and applications that require tissue collection and processing as the initial requirement to produce cellular therapies and products. These products and services may include adipose tissue and stem cell sample processing and storage as a form of personal "bio-insurance", adipose tissue (fat) storage for cosmetic fat engraftment procedures, and the creation of topical applications and ingredients used by other companies in the wound care and cosmetic industries as well as cellular applications and bio-materials development.

We focus our efforts on expanding our product and services pipelines based upon our intellectual property portfolio, collaborative development relationships, product sales and distribution, and international licensing and partnering opportunities. Our current activities include supporting collaborations by providing our products and services (ACSelerateTM and ATCELL)TM with the expectation that our products and services become the basis for new adipose tissue and stem cell based Regenerative Medicine and cellular therapy applications. We believe this strategy allows our proposed research partners and their application development teams to begin with harvested and processed adipose tissue and Adipose Derived Regenerative Cells ADRCs (ATCELL), which may be a significant step toward accelerating the development and approval of new treatments.

Collaboration / Partnering Opportunities / Acquisitions

PeproTech, Inc.

On April 4, 2016 the Company entered into an Agreement with PeproTech, Inc of Rocky Hill, NJ. Under the Agreement PeproTech will manufacture, market and distribute the Company's ACSelerate – Max cell growth medium. The Company and PeproTech completed the optimization and scale up manufacturing studies and the licensed medium is marketed under both PeproTech's PeproGrow and the Company's ACSelerate MAX brands. PeproTech plans to leverage its current global sales relationships which reach a majority of all research laboratories worldwide to maximize distribution of the optimized media while the Company will concentrate its sales efforts on its collaborative and licensing partners. Additionally, the Company and PeproTech are discussing the licensing of additional American CryoStem patented media and products for production and distribution by PeproTech, any additional media licensed to PeproTech will undergo similar optimization and scale up production testing prior to being released for sale.

BioLife Customer and Physician Acquisition

In February 2015 the Company entered into a binding asset purchase agreement with BioLife Cell Bank Dallas, LLC and BioLife Cell Bank Management, LLC (collectively "BioLife"), to purchase all of BioLife's current adipose tissue, stem cell storage clients samples, and physician network. The transaction was concluded in March of 2015. Transfer of the adipose tissue samples was completed on April 24, 2015. The Company initiated annual storage fee billing to the acquired storage clients in June of 2015. Management believes that, with the acquisition of BioLife, the Company became one of the largest commercial adipose storage facilities in the United States.

Additionally the Company acquired the physician customer list of approximately 60 cosmetic and plastic surgeons, and began marketing its services to all physician users of the BioLife services.

Protein Genomics and Formation of Autogenesis Corporation

In 2012, American CryoStem entered into a Memorandum of Understanding (MOU) outlining our initial collaborative efforts with Protein Genomics, Inc. (PGEN) to test and develop new products by combining certain components of our respective intellectual property and patented products. We have provided PGEN and its research partner, Development Engineering Sciences (DES), with Adipose Derived Stem Cells (ATCELL) and our patented cell culture mediums (ACSelerate) for testing with PGEN's patented products designed for the wound healing market.

In fiscal 2013 we entered into a formal joint venture with Protein Genomics through the incorporation of Autogenesis, Corp. as required by the 2012 MOU. Each company (CRYO and PGen) initially has an equal ownership interest. All products capable of being commercialized, as well as any new intellectual property, resulting from the ongoing scientific collaboration will be wholly-owned by Autogenesis. During 2013 and 2014, the collaborative efforts

resulted in successful initial "proof of concept" combining PGEN's unique biomaterial and the Company's ATCE and ACSelerate products. Management believes the preliminary results showed successful healing of full depth wounds on the backs of immune deficient mice.

Rutgers University

In May of 2012, American CryoStem entered into Material Transfer Agreements with three research scientists at Rutgers University allowing them to utilize the Company's autologous Adipose-Derived Stem Cells (ATCELLTM) and patented, serum free, GMP grade cell culture and differentiation mediums (ACSelerateTM) for evaluation with the anticipation to implement additional agreements to research, develop and commercialize innovative new cellular therapies targeting incurable diseases, neurological disorders and the \$5 billion global wound care market.

During the last quarter of 2015 the Company undertook a review of the collaborative efforts between the Company and Dr. Lee pending the expiration of the agreements in November of 2015. Management believes that potential commercialization of the licensed technologies would require a number of years of additional study and experimentation and substantial investment by the Company. In November of 2015 the Collaboration and Research Agreement and the Licensing Agreement were terminated.

Cells on Ice:

In August of 2015 the company entered into an Agreement with Cells On Ice, Inc. (COI) located in Los Angeles, California to process adipose tissue and adipose derived cellular samples to study future use in Regenerative Medicine. COI is a network of physicians interested in the development and use of adipose tissue and adipose derived cellular samples in regenerative therapies and cellular medicine. The Company has agreed to distribute its Cellect collection boxes and provide its ATGRAFT^T Ad ATCELL^T processing services under the COI brand for the collection, processing and storage of tissue samples at its NJ facility. Under the agreement, COI will pay the Company for the processing and storage of each sample generated by COI network physicians. COI plans to seek regulatory approval for use of the stored samples in studies and trials utilizing adipose tissue processed into Stromal Vascular Fraction (SVF) and ultimately expanded adipose derived mesenchymal adult stem cells. The Company is incorporating its existing protocols into COI's studies and may provide processing and other data to COI in support of their ongoing efforts to develop and obtain regulatory approval of its cellular therapies. COI has initiated several IRB approved studies. This initial work will become the basis for Investigational New Drug and Investigational Device Exemption filings with the FDA.

Additional Collaborations

The Company recognizes the benefits of collaborations with industry and university partners and continues to seek these relationships. These relationships are generally covered by Confidential Non-Disclosure Agreements and include Material Transfer Agreements (MTA) under which the Company will supply ATCELL™nd/or ACSelerate™ medium products for evaluation, testing, and the development of new cellular therapy applications.

The Company has entered into Non-Disclosure and Material Transfer Agreements with a number of potential collaborators. No assurance can be given that these efforts or relationships will ultimately result in new technology for future commercialization.

Regulatory Information

The Company believes that its processing methodologies and the laboratory facilities are designed to be in compliance with all current regulations as defined by the United States Public Health Service Act ("PHS" or the "PHS Act") and the Food and Drug Administration (FDA) regulations as they relate to the operation of a tissue processing and storage facility.

The Company's New Jersey laboratory facility is registered with the FDA (FEI 3008307548) as a processing and storage facility for Human Cells, Tissues and Cellular and Tissue Based Products (HCT/Ps) since 2010. In 2013, we registered the facility with the State of New York (CP169TP136) and the State of California (CNC80948) the only states in the U.S. requiring registration. We have discussed our operations with the State of New Jersey Health Department and Department of Environmental Protection (DEP) to ascertain any special regulations to which we may be subject. Based upon these discussions, and our use of a registered medical waste disposal company, we do not at this time have any special registrations or regulations for compliance with the State of New Jersey.

Our SOPs are the key to properly operating our tissue processing facility. To ensure delivery of the highest quality services, we incorporate these SOPs, which are designed to provide a basis for accreditation by the American Association of Blood Banks (AABB), the American Association of Tissue Banks (AATB) and the Foundation for the Accreditation of Cellular Therapy (FACT-JACIE). We have consistently endeavored to ensure that our processes, methodologies and procedures remain among the highest standards in the global tissue collection, processing and storage market. To this end, we have equipped ourselves with state-of-the-art quality processing and testing equipment, which we believe helps to ensure that every sample collected and processed is sterile (free from adventitious agents), viable and capable of significant cellular growth and expansion.

Quality Management

The Company's quality management program attempts to ensure that during processing and testing of each adipose tissue or SVF sample, the appropriate quality management tests and processing methodologies are performed and the data is collected, recorded and reviewed by the laboratory management team.

Chain of Custody Control

Central to the individual sample testing is an unbroken chain of custody and tracking. Sample tracking begins with the creation of each collection box. All samples, processing, quality management, batch, and storage documents and records, are coded with this unique number. All records and testing samples are cross referenced and verified as required by the standard operating procedures.

Testing Design and Standard Operating Procedures (SOPs)

Testing methods are standardized and operate under a complete set of SOPs and Quality Management (QM) processes. All SOPs are designed to be in compliance with the US Food and Drug Administration's regulations and guidance for aseptic processing. Strict QM is enforced to avoid and/or record any process deviations.

Intellectual Property

From the Company's formation, our strategy has been to invest time and capital in intellectual property protection. This strategy is intended to strengthen our Company's foundation in any defensive or offensive legal challenge. In addition, we are developing our IP portfolio to ensure and enhance our business flexibility and allow us to gain favorable terms in potential future collaborative partnerships with third parties. Our intellectual property portfolio currently includes two issued U.S. patents (No. 7,989,205, and Serial No. 9,487,755, *Cell Culture Media Kits and Methods of Use*); and has additional pending patent applications which are detailed in the following chart:

Title	Technology	Application #
Cell culture media, Kits, and Methods of Use	ACS cell culture media line Covers 12 types of Medium	US Patent No. 7,989,205 Issued August 2, 2011
Cell culture media, Kits, and Methods of Use	ACS cell culture media line Additional claim Granted for all 12 medium types	US Patent No. 9,487,755 Issued November 8, 2016 Continuation of US

Patent No. 7,989,205

Cell culture media, Kits, and Methods of Use	ACS cell culture media line Continuation of Granted Patent covering additional improvements	US Patent Application No. 15/344,805 Continuation of US Patent No. 7,989,205
Human serum for cell culture medium for growth of human adipose stromal cells	A cell culture medium for growth of human adipose stromal cells for human and therapeutic applications	PCT/US15/6835030 month National Phase entry date of June 31, 2017
A Business Method for Collection, Cryogenic Storage and Distribution of a Biological Sample Material	Company Core Tissue Collection Processing and Storage Methodology Covers CELLECT Kit, Transport and Cryopreservation Medium for ATGRAFT and ATCELL Products	US Serial No 13/194,900 Filed June 6, 2010 Patent Application Published December 5, 2013
A Business Method for Collection, Cryogenic Storage and Distribution of a Biological Sample Material	Company Core Tissue Collection Processing and Storage Methodology Continuation covering Improvements	Developed Improvement established; Divisional, Continuation-In-Part claiming priority to US Serial No. 13/194,900 imminent (PCT Application filing planned)
Systems and Methods for the Digestion of Adipose Tissue Samples Obtained From a Client For Cryopreservation	Adipose Tissue Digestion Laboratory t Processing Methods	U.S. Serial No. 13/646,647 filed October 6, 2011

Systems and Methods for the Digestion of Adipose Tissue Samples Obtained From a Client For Cryopreservation	Adipose Tissue Digestion Laboratory Processing Methods	Developed Improvement established; Divisional, Continuation-In-Part claiming priority to US Serial No. 13/646,900 imminent (PCT Application filing planned)
Compositions and Methods for collecting, Washing, Cyroprocessing, Recovering and Return of Lipoaspirate	nicche dermai inner produci	
to Physicians for Autologous Adipose Transfer Procedures"		European Union Application No. EPI3800847.9 China Application No. 2013800391988
Compositions and Methods for "Collecting, Washing, Cyroprocessing, Recovering and Return of Lipoaspirate to Physicians for Autologous Adipose Transfer Procedures"	Platform for Cosmetic Procedures Covers additional claims related to	e Developed Improvement established; s Divisional, Continuation-In-Part claiming opriority to US Serial No. 14/406,203 imminent (PCT Application filing planned)
Systems and methods to isolate and expand stem cells from urine	Isolation of stem cells from urine of patients for use in research and therapeutics	US Serial Nos. 62/335,426 and 62/439,106

Additionally, the Company has in-licensed the following IP:

Patent Title	Use of Patent	Application #
Cosmetic compositions including tropoelastin isomorphs (wound healing)	Protein Genomics and American CryoStem (Autogenesis) collaboration	USPTO #5,726,040
Cosmetic compositions (wound healing)	Protein Genomics and American CryoStem (Autogenesis) collaboration	USPTO #6,451,326
Recombinant hair treatment compositions (wound healing)	Protein Genomics and American CryoStem (Autogenesis) collaboration	USPTO #6,572,845

Wound healing compositions and methods using tropoelastin and lysyl oxidase

Protein Genomics and American CryoStem (Autogenesis) collaboration

USPTO: #6,808,707

(wound healing)

Business methods, processes and systems for collection, cryogenic storage and distribution of cosmetic formulations from an obtained stem cell based a biological

Personal Cell Sciences and American CryoStem collaboration

USPTO application #61/588,841

(PCS)

Trademarks

In addition to patents, the Company has registered the following trademarks with the U.S. Patent and Trademark Office: *American CryoStem*[®], *CELLECT*[®] and *ATGRAFT*. We plan to obtain additional registered trademarks for our future products, slogans and themes to be used in our marketing initiatives, including, for example, *ACSelerate-SFM*, *ACSelerate-LSM* and *ATCELL*.

The Company has also secured a number of online domain names relevant to its business, including www.americancryostem.com and www.acslaboratories.com.

Market Size and Opportunities

By leveraging and capitalizing on our proprietary Adipose Tissue Processing Platform, our Company is working to address multiple high growth, multi-billion dollar market opportunities, including those prevailing within the Regenerative Medicine, Cosmeceuticals, Medical Tourism and Cell Culture Media markets. The Company regularly reviews independent market research to gauge the market size of its intended domestic and international markets and to identify additional areas within these markets where the Company's cell culture medium, laboratory products, and tissue and cellular processing services, can be marketed, sold and/or licensed.

Global Stem Cells Market

A report from Transparency Market Research (TMR) forecasts that the global stem cells market is expected to register a healthy CAGR of 13.8% during the period from 2017 to 2025 to become worth US\$270.5 bn by 2025. Depending upon geography, the key segments of the global stem cells market are North America, Latin America, Europe, Asia Pacific, and the Middle East and Africa. At present, North America dominates the market because of the substantial investments in the field, impressive economic growth, rising instances of target chronic diseases, and technological progress. As per the TMR report, the market in North America will likely retain its dominant share in the near future to become worth US\$167.33 bn by 2025.

A report published by Markets and Markets Research in 2017 titled "Cell Expansion Market by Product (Reagent, Media, Flow Cytometer, Centrifuge, Bioreactor), Cell Type (Human, Animal), Application (Regenerative Medicine & Stem Cell Research, Cancer), End user (Research Institute, Cell Bank) - Global Forecasts to 2021". The report states: The global cell expansion market is expected to reach USD 18.76 Billion by 2021 from USD 8.34 Billion in 2016 at a CAGR of 17.6%. Geographically, the cell expansion market is dominated by North America, followed by Europe, Asia, and the Rest of the World (RoW). Growth in the North American segment is primarily driven by increasing incidence of chronic diseases in the North American countries. According to the American Medical Association and the American Medical Group Association, more than 50% of Americans suffered from one or more chronic diseases in 2012; the number of Americans suffering from chronic diseases was around 133 million in 2005 and this figure is expected to reach around 157 million by 2020. With this significant growth in the number of patients suffering from chronic diseases, the market for cell expansion is expected to grow in this region in the coming years.

Regenerative Medicine Market

The Global Translational Regenerative Medicine market is expected to grow significantly over the forecast period. The Global Translational Regenerative Medicine market was valued at \$5.8bn in 2016. <u>Visiongain</u> forecasts this market to increase to \$14.5bn in 2021. The market is estimated to grow at a CAGR of 19.9% in the first half of the forecast period and 17.7% from 2016 to 2027.

Medical Tourism, Global Wellness Tourism

As stated by the Global Wellness Institute; The global wellness economy, which encompasses 10 diverse sectors chart was worth an estimated \$3.7 trillion in 2015.

https://static1.squarespace.com/static/54306a8ee4b07ea66ea32cc0/t/58862a472994ca37b8416c61/1485187660666/GWI_Well_2017_FINALweb.pdf

Cell Culture Market

The Company believes the reproducibility of scientific studies has become a substantial issue in life science research from drug discovery and development through trials as researchers throughout the world continue to use different protocols for processes associated with sample preparation, cryopreservation and cold chain management. We believe the scientific community is becoming more aware of factors that affect sample integrity and experiment variability. By standardizing handling, storage, and transportation protocols we believe we can substantially improve the quality and reproducibility of pre clinical and clinical data which we believe will help to accelerate the transition from lab research to drug development and market launch.

According to MarketsandMarkets, the global cell culture market was valued at an estimated \$14,772 million in 2013. This market is expected to grow at a CAGR of 10.71% between 2013 and 2018, to reach \$24,574 million in 2018. The cell culture media, sera, and reagents market consists of six segments, namely, contamination detection kits, cryoprotective agents, lab reagents, media, serum, and other reagents. Of these, the serum product segment had the largest share of the cell culture media, sera, and reagents market in 2013, whereas the media product segment is expected to grow at the highest CAGR between 2013 and 2018.

Marketing and Distribution

The key objective of our marketing strategy is to position American CryoStem in the market as the "Gold Standard" for adipose tissue collection, cell processing and cryogenic storage, therapeutic applications, and research/commercial uses of adipose tissue within the current regulatory framework. The combination of a traditional sales approach supported by continuous internal and external marketing programs, are closely coordinated with the expansion of our laboratory processing capabilities. Our initial marketing efforts intend to disseminate current and future uses of adipose tissue and adult stem cells which support our business model, products and services. We intend to continue to employ both print advertising and social media sales campaigns. In addition, we plan to continue to utilize key leaders, and early adopters in the medical community as a marketing resource to enhance awareness of our proprietary, patented products and services and to increase the number of surgeons who join our network, university and private collaboration and consumers who use our products and services.

We plan to continue direct marketing programs focused on reaching plastic and cosmetic surgeons to join our network of providers that offer our services to their patients. This marketing initiative has been implemented using a traditional sales approach common to the pharmaceutical and biotechnology industries. This fundamental sales approach at the core of our marketing activities is being strategically and tactically expanded using a combination of in-house sales personnel and outside independent channels.

Our plan, capital permitting, provides for a comprehensive integrated marketing approach using various traditional and new media, such as the Internet, social media/blogging, video, print, TV, radio and trade shows to reach targeted potential consumers and promote awareness of our Company and our branded products and services. The essence of

this targeted strategy is to reach the end-users as quickly as possible and to accelerate the adoption curve of our products and services. We also plan to utilize outside marketing resources and trade groups to increase the number of surgeons willing to offer our products and services to their patients.

Development of Regional U.S. Markets

Cells on Ice

In August of 2015 the company entered into a contract manufacturing Agreement with Cells On Ice, LLC. (COI) located in Los Angeles, California to process and store adipose tissue and adipose derived cellular samples. COI is a network of physicians interested in the safety and use of adipose tissue and adipose derived cellular samples in regenerative therapies and cellular medicine. The Company has agreed to supply its CELLECT[™] collection boxes and provide its ATGRAFT[™] and ATCELL[™] services under the COI brand for the collection, processing and storage of tissue samples at its NJ facility. Under the agreement, COI will pay the Company for the collection, processing and storage of each sample generated by COI network physicians. COI plans to seek regulatory approval for use of the stored samples in studies and trials utilizing adipose tissue processed into Stromal Vascular Fraction (SVF) and ultimately expanded adipose derived mesenchymal adult stem cells. The Company is incorporating its existing protocols into COI's studies and providing processing and other data to COI in support of their ongoing efforts to develop and obtain regulatory approval of its cellular therapies.

Physician Network

The Company continues to develop regional relationships to leverage its new products and services through existing cosmetic surgery and regenerative medicine practices. The Company continues to develop and expand its network of physicians seeking to adopt its products and services, initially focusing on surgeons performing liposuction, tissue transfer and regenerative procedures involving the use of adipose tissue. The Company intends to continue expanding its efforts to medical professionals interested in tissue storage and Regenerative Medicine applications utilizing ASDCs and establish itself as a primary source of collection, processing, and preparation of cellular therapies as they are developed and approved for patient use by the FDA.

Development of International Markets

International Licensing Program – Globally, many jurisdictions outside the US permit the use of adipose tissue based cellular therapies and regenerative medicine applications. The Company has received numerous inquiries concerning the sale or licensing of our products and services in these jurisdictions. The Company believes that the inquiries to date are a result of the global boom in Medical Tourism and the slow pace of approval of cellular therapies and regenerative medicine applications in the US. To address these inquiries and to expand the Company's sales, marketing and branding opportunities the Company has designed and is offering an International Licensing Program.

The program is designed to permit the licensing of the Company's products and services to organizations that meet the Company's financial and technical criteria. The licensing program allows for a variety of business relationship including franchising, partnering and joint venturing. Marketing efforts to date have been to clinics, physician and hospitals in foreign jurisdictions capable of rapidly building or committing the appropriate facilities and personnel to create the required laboratory facilities to operate the *CELLECT®*, *ATGRAFT*TM and *ATCELL*TM services in their local market. Strategically, the Company's international licensees will maintain the branding of the Company's services along the lines of the "Intel Inside" branding program.

Qualified Licensees can quickly take advantage of the rapidly expanding opportunity to collect, process, store and culture individual regenerative cell samples for their clients with the comfort and confidence that they are providing services that have been developed to conform to US FDA standards. Core to the relationship is the developed proprietary and patent pending processing and laboratory operational methodologies contained in our Standard Operating Procedures, Training, and Continuous Quality Management, Testing Program, and Laboratory Operations manuals.

Licensing programs may be initiated through a letter of intent (LOI) agreement between the Company and the prospective licensee. This LOI agreement is designed for due diligence and facility qualifications purposes. The Company may receive an initial fee under the agreement which may or may not be credited toward future royalty payments. Following evaluation of the prospective licensee the Company will enter into a final Agreement which outlines all upfront fees, minimum royalties and consumable purchase obligations of the Licensee.

Significant to our international development activities is the global expansion of the American CryoStem branded services and patented products, as well as the expansion of the Company's services, technology and products as the core platform to implement cellular therapies and regenerative medicine.

Health Information Technology Company, LTD (Hong Kong)

On June 30, 2014 the Company granted Health Information Technology Company, LTD ("HIT") exclusive rights to utilize the Company's Standard Operating Procedures (SOP's) to market the Company's ATGRAFTssue storage service for Hong Kong. The Agreement calls for upfront fees, royalties and the purchase by HIT of certain consumables manufactured by the Company. The Company and HIT have reached further agreement to extend their relationship on a non exclusive basis to include HIT's cord blood laboratory located in Shenzhen, Guangdong Province, one of China's most successful Special Economic Zones.. HIT will also purchase CRYO ACSelerate torage media, CELLECT collection and transportation kits as well as other American CryoStem products necessary for adipose tissue processing and storage at the Shenzhen facility. The final master licensing agreement is for a period of 5 years with renewal options and was executed between the parties on September 24, 2014. During 2017 the Company entered into additional agreements with HIT to allow for the transfer of their rights to an affiliated Company Boaxin in Shenzhen China.

CellSource Tokyo, Japan

In the second quarter of 2015 the Company entered into negotiations with CellSource, LLC in Tokyo, Japan for the licensing of its ATGRAFT products and services and on June 2, 2015 the Company and Cell Source entered into an initial term sheet Licensing the ATGRAFT bechnology to CellSource for Japan. According to Allied Market Research, World Regenerative Medicines Market Currently, North America dominates the global Regenerative Medicine market due to heavy investment in development of regenerative products.. However, the growing focus on research and development in Japan and South Korea makes Asia-Pacific the fastest growing region at a CAGR of 30.9% during 2014-2020.

Scientific and Medical Advisory Board

To expand our Scientific, R&D and product marketing efforts we continue to actively recruit and enlist the services of highly qualified peer leaders through our Scientific and Medical Advisory Board to assist us in our industry speaking engagements and education platform. This education platform is designed to focus on physicians, and industry needs and demands as they relate to current and future treatments utilizing our adipose tissue platform and adult stem cell technologies. Additionally, certain members of our advisory board provide assistance and input to management on the oversight of our research relationships, laboratory development and quality management systems. As of September 30, 2017, the following are currently members of our Scientific and Medical Advisory Board:

·Davong Gao, Ph.D.

Dr. Gao is a world-renowned Professor of Mechanical Engineering and Biomedical Engineering at the University of Washington in Seattle. He has been actively engaged in cryopreservation research for more than 20 years, with specific emphasis on fundamental and applied cryobiology, which is the investigation of mechanisms in cryo-injury and cryo-protection with respect to living biological systems at low temperatures; with the development of optimal methods and technologies for the cryopreservation; and with the banking of living cells and tissues for biomedical applications. Dr. Gao has published 175 research papers in prestigious scientific/biomedical journals, with over 250 papers/abstracts in conference proceedings. He has obtained 16 patents, and authored two scientific books and numerous chapters in 17 scientific books. He currently serves on the Editorial Board, as Editor-in-Chief, of six scientific journals, and is the Editor of the Cryopreservation Engineering section of *Biopreservation and Biobanking*. His research in cryobiology and cryopreservation has been funded by the National Institutes of Health, the American Cancer Society, the Bill and Melinda Gates Foundation, the American Heart Association, the Whitaker Foundation, the Washington Research Foundation and the Kentucky Science Foundation, among others. Dr. Gao graduated with B.Sc. degree from the University of Science and Technology in China, and received a Ph.D. in Mechanical Engineering from Concordia University, Montreal, Canada.

·Dr. Fredric A. Stern, FACS

Dr. Stern is the founder and Medical Director of the Stern Center for Aesthetic Surgery in Bellevue, Washington. Following his education at Columbia University Medical School, Dr. Stern earned his Board Certification in Ophthalmology at the University of Washington, and underwent extensive additional training in oculofacial plastic and laser surgery. In 1987, he joined Virginia Mason Medical Center in Seattle, serving as Director of the Oculoplastic Surgery Division for ten years. While at Virginia Mason, Dr. Stern performed an extensive number of cosmetic laser procedures. He is honored to have been chosen as one of a select group of instructors of the *Botox Cosmetic*® National Education Faculty, as well as the *Radiesse*^TMedical Education Faculty. Dr. Stern is also an instructor for the *ScitonEaser*. In 2011, he was voted the Best Plastic Surgeon in Western Washington by *KING 5*

(NBC affiliate) TV's viewing audience. Dr. Stern is a Fellow of the American College of Surgeons, the American Academy of Facial Plastic and Reconstructive Surgeons, the American Academy of Cosmetic Surgery, and the American Society of Liposuction Surgery, as well as a member of the International Society of Hair Restoration Surgery. In addition, over the past several years, he has appeared on *Northwest Afternoon, Evening Magazine*, as well as *KOMO*, *KIRO* and *Q13* news, discussing and demonstrating the latest techniques in facial and eyelid laser cosmetic surgery, *Botox*[®] and laser-assisted liposuction. He is also an accomplished winemaker & published novelist. Dr. Stern's latest novel is a medical thriller titled, *The Sigma Project*.

·Burt D. Ensley, Ph.D.

Dr. Ensley is the Chief Executive Officer and Chairman of Protein Genomics, Inc. He previously served as Chief Executive Officer of Phytotech, Inc. and President of NuCycle Therapy, Inc. prior to their sale. In addition, Dr. Ensley headed the Specialty Chemicals Group at Amgen, Inc. for nearly a decade. He holds a PhD in Microbiology from University of Georgia; is a Fellow of the American Academy of Microbiology; served on the BIO Directorate Board of the National Science Foundation; and is the Board Co-Chair of the University of Arizona's BIO5 Institute. Dr. Ensley holds 19 issued U.S. patents.

· Roy D. Mittman, MD, PA

Dr. Mittman currently serves as a senior partner of Seaview Orthopaedic and Medical Associates (SOMA) located in Ocean, New Jersey. He has assembled a team of highly qualified board certified, fellowship trained physicians to practice at SOMA specializing in general orthopaedics, as well as surgery of the Spine, Hand/Wrist, Knee/Shoulder, Total Joints, Foot and Ankle, Sports Medicine, Pain Management and Osteoporosis. SOMA currently operates six locations committed to providing quality care in Monmouth and Ocean Counties. After earning a Bachelor of Arts degree at John Hopkins University, Dr. Mittman earned his Medical Degree at the Albert Einstein College of Medicine in New York and completed orthopaedic training in 1978 at Montefiore Hospital in New York. He is a member of the New Jersey Orthopaedic Society, Orthopaedic Surgeons of New Jersey, Monmouth County Medical Society and the American College of Sports Medicine.

· Alan H. Davis

Mr. Davis is currently a partner in and the Chief Operating Officer of Novare, LLC. Novare Biologistics was created to meet the need of transporting and storing laboratory materials, including biological samples at required temperature anywhere within the U.S. Over the past 20 years, Mr. Davis has concentrated on business development and sales in biotechnology, manufacturing and software technology. Previously, he was primarily involved in retailing.

·Dr. Vincent Giampapa, MD F.A.C.S

Dr. Giampapa is the founder /director of the Regenerative Medicine Institute located in Costa Rica, the Plastic Surgery Center International and The Giampapa Institute for Anti-Aging Medical Therapy located in Montclair, NJ. Dr. Giampapa's research focuses on stem cell technologies and their applications to improve the cellular aging process in order to enhance health span and quality of life. As a result of his research, Dr. Giampapa has been awarded medical and intellectual property patents with the United States Patent and Trademark Office for developments involving unique cell culture delivery techniques, new drug delivery systems, stem cell reprogramming, DNA repair, and telomerase maintenance. He is a co-founder of The Academy of Anti-Aging Medicine (A4M), comprised of over 26,000 members representing over 110 nations, the first president of the Board of Anti-Aging Medicine and the founder of healthycell®, an advanced cell health nutritional supplement and StemBankTM, a blood derived stem cell extraction and storage company. Dr. Giampapa will have an active role assisting the Company with the development of its "From laboratory to clinic/physician's office" services and applications platform.

Dr. Rand McClain

Dr. McClain earned his medical degree at Western University and completed his internship at the University of Southern California's Keck School of Medicine Residency Program (U.S.C. California Hospital). Dr. McClain has dedicated over 35 years of his personal and professional life studying nutrition, exercise, herbs and supplements and is also a Master of Acupuncture and Traditional Chinese Medicine. Dr. McClain has participated in professional and elite amateur sport as an individual participant and as well as a member of two U.S. teams and continues to participate competitively. His work is published in peer-reviewed and popular journals and he enjoys sharing and participating in the beneficial changes he helps create in people's lives. Dr. McClain has worked with some of the best and original innovators in Sports, Rejuvenative, Regenerative ("Anti-Aging"), Cosmetic and Family Medicine. He also practices as part of the Regenerative Medicine Institute an organization dedicated to advancing cellular treatments, procedures and research in the use of all available avenues to slow or reverse physiological and cosmetic effects of aging. Dr. McClain currently serves as Chief Medical Officer of Live Cell Research, a company dedicated to the discovery and development of products designed to enhance health and quality of life through epigenomic manipulation. Dr.

McClain is also a Medical Advisory Board member of American Cryostem Corporation a publicly traded company operating laboratories dedicated to the collection, processing, bio-banking, culturing and differentiation of autologous adipose tissue (fat) and adipose derived stem cells (ADSCs). Dr. McClain is a Board Member of Z.E.N. Foods, a gourmet food delivery and nutrition service company that provides individually designed meal programs in conjunction with health providers and its own registered dietician. Dr. McClain is also proud to be a member of the National Veteran Foundation's Advisory Board.

·Dr. Richard Goldfarb, FACS

Dr. Richard Goldfarb established the Center for SmartLipo with the vision of bringing patients advanced treatments and techniques to help patients restore and maintain a more youthful appearance. He has formed a team of specialists, each with a unique strength in treating the various parts of your face and body. Included are Aesthetic Laser and Liposuction Specialists, Facial Plastic Surgeons, a Plastic and Reconstructive Surgeon, and a Medical Weight Loss team. As a group, they are unequaled in their ability to provide you with comprehensive consultative and treatment options to achieve your aesthetic goals.Dr. Goldfarb graduated from University of Health Sciences / Finch University, The Chicago Medical School with top honors in Surgery. He completed his surgical training at Northeastern Ohio College of Medicine. He did additional training in cosmetic surgery at the University of Pennsylvania, Department of Plastic Surgery and Yale University. He has over 30 years of General and Vascular Surgery experience, and has become a Cosmetic Surgery Specialist. In view of his advanced training and skills, Dr. Goldfarb is highly sought after to lecture and train physicians internationally on numerous cosmetic laser and surgery topics. He is the Medical Director, International and National trainer for Selphyl, and National and International trainer/lecturer for the Silhouette Lift Procedure. Dr. Goldfarb pioneered the technique to combine Silhouette Lift with fat transfer and Selphyl® for total facial rejuvenation ("The Goldfarb Procedure"). He is on the Board of Directors, and lectures and trains physicians for the National Society of Cosmetic Physicians and Surgeons. He is a faculty member and lecturer for THE Aesthetics Show, a training organization for physicians in the field of laser and aesthetic medicine and cosmetic surgery. Doctors visit the Center for SmartLipo from all over the world on a regular basis to learn state-of-the-art cosmetic treatments and techniques from Dr. Goldfarb and his team. The American Society of Lasers in Medicine, American Academy of Liposuction Surgery, and American Academy of Cosmetic Surgery all count him as a member. Dr. Goldfarb is board certified and a Fellow of the American College of Surgeons, in addition to the American Society of Laser Medicine and Surgery.

Corporate Information

Our principal executive offices are located at 1 Meridian Road, Eatontown, New Jersey 07724 and our telephone number is (732) 747-1007. Our website is *www.americancryostem.com*. We also lease and operate a tissue processing laboratory in Mount Laurel, New Jersey at the Burlington County College Science Incubator located on the Burlington County College campus. Our laboratory website address is *www.acslaboratories.com*.

Employees

Currently, we have ten employees and continue to use consultants on an as needed basis. As we grow, we will need to attract an unknown number of additional qualified employees, however we could be unsuccessful in attracting and retaining the persons needed.

Available information

We file electronically with the U.S. Securities and Exchange Commission (SEC) our annual reports on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K, and amendments to those reports filed or furnished pursuant to Section 13(a) or 15(d) of the Securities Exchange Act of 1934. The public can obtain materials that we file with the SEC through the SEC's website at http://www.sec.gov or at the SEC's Public Reference Room at 100 F Street,

NE, Washington, DC 20549. Information on the operation of the Public Reference Room is available by calling the SEC at 800-SEC-0330.

Item 1A. Risk Factors

To date we have generated only minimal operating revenues. Our recurring losses from operations and negative cash flows from operations raise substantial doubt about our ability to continue as a going concern and as a result, our independent registered public accounting firm included an explanatory paragraph in its report on our financial statements for the fiscal year ended September 30, 2017 with respect to this uncertainty which is included in the 2017 10K. Substantial doubt about our ability to continue as a going concern may create negative reactions to the price of our Common Stock and we may have a more difficult time obtaining financing.

We expect to incur increased operating expenses for the foreseeable future. The amount of net losses and the time required for us to reach and sustain profitability are uncertain. The likelihood of our success must be considered in light of the problems, expenses, difficulties, and delays frequently encountered in connection with a development stage business, including, but not limited to, uncertainty as to development and the time required for our planned services to become available in the marketplace. There can be no assurance that we will ever generate sufficient revenues or achieve profitability at all or on any substantial basis. These matters raise substantial doubt about our ability to continue as a going concern. If we cease or curtail our development activities, it is highly likely that you would lose your entire investment in our Company.

We will require substantial additional capital to pursue our business plan.

We have incurred negative cash flows since inception from our developmental activities, and at this time as well as for the foreseeable future will finance (until we can generate sufficient revenues, if ever, to cover expenses) our activities and overhead expenses from any revenues we generate and through the issue and sale of debt and/or equity securities. The recoverability of the costs incurred by us to date is highly uncertain and is dependent upon, among other items, achieving commercial production and sales of our services, of which no assurances can be given. Our prospects must be considered in light of the risks, expenses and difficulties which are frequently encountered by companies in the development stage in the emerging Regenerative Medicine industry that we hope to commence operations in.

We have financed our development activities and expenses since inception through the sale of our debt and equity securities. Our capital requirements will depend on many factors, including, among other things, the cost of developing our business and marketing activities, the efficacy and effectiveness of our proposed services, costs (whether or not foreseen), the length of time required to collect accounts receivable we may in the future generate, competing technological and market developments and acceptance. Changes in our proposed business or business plan could materially increase our capital requirements. We cannot assure you that our proposed plans will not change or that changed circumstances will not result in the depletion of our capital resources more rapidly than currently anticipated.

Even if we obtain funding, we still will need to obtain substantial additional financing to, among other things, fund the future development of any services we attempt to undertake and for general working capital purposes. Any additional equity financing, if available, may be dilutive to stockholders and any such additional equity securities may have rights, preferences or privileges that are senior to those of the holders of shares of our Common Stock. Debt financing, if available, will require payment of interest and may involve our granting security interests on our assets and restrictive covenants that could impose limitations on our operating flexibility.

Our ability to obtain needed financing may be impaired by such factors as the capital markets, our capital structure, our development stage, the lack of an active market for shares of our Common Stock, and our lack of profitability, all of which would impact the availability or cost of future financings. We cannot assure prospective investors that we will be able to obtain requisite financing in a timely fashion or at all and, if obtained, on acceptable terms. Our inability to obtain needed financing on acceptable terms would have a material adverse effect on the implementation of our proposed business plan.

Statements concerning our future plans and operations are dependent on our ability to secure adequate funding and the absence of unexpected delays or adverse developments. We may not be able to secure required funding.

The statements concerning future events or developments or our future activities, such as current or planned research and development activities, anticipated products and services, anticipated commercial introduction of products and services, and other statements concerning our future operations and activities, are forward-looking statements that in each instance assume that we are able to obtain sufficient funding in the near term and thereafter to support such activities and continue our operations and planned activities in a timely manner. There can be no assurance that this will be the case. Also, such statements assume that there are no significant unexpected developments or events that delay or prevent such activities from occurring. Failure to timely obtain sufficient funding, or unexpected development or events, could delay the occurrence of such events or prevent the events described in any such statements from occurring which could adversely affect our business, financial condition and results of operations.

We have significant payment obligations under certain Notes due through January 31, 2018. Any non-payment of the Notes when due in the absence of an extension of the maturity date would constitute event of default under the Notes, and our financial condition may be adversely affected.

As of September 30, 2017, the Company had issued and outstanding; \$226,500 aggregate principal amount of Bridge Notes, which matured, between January through July 2015 and bear interest at the rate of 8% per annum, \$86,000 aggregate principal amount of Convertible Notes which matured in September 2014 convertible into shares of Common Stock and the rate of one (1) share of Common Stock for each \$0.35 of principal amount and/or interest so converted, \$45,000 of 8% convertible notes which matured in September of 2016 and are convertible into shares of Common Stock and the rate of one (1) share of Common Stock for each \$0.30 of principal amount and/or interest so converted, and \$467,500 of 8% convertible notes which mature in January 31, 2018 convertible into shares of Common Stock and the rate of one (1) share of Common Stock for each \$0.20 of principal amount and/or interest so converted, and \$265,500 of 8% convertible notes which mature in January 31, 2018 convertible into shares of Common Stock and the rate of one (1) share of Common Stock for each \$0.15 of principal amount and/or interest so converted No assurances can be given that the Company will have sufficient funds to repay the principal and/or interest on such Bridge Notes when due or on the Convertible Notes such Convertible Notes are converted into Common Stock prior to maturity. In such event, we might be subject to, among other things, non-payment claims of the Note holders, and our financial condition may be adversely affected.

Our limited operating history may make it difficult to evaluate our business and our future viability.

We are in the relatively early stage of operations and have only a limited operating history on which to base an evaluation of our business and prospects. Even if we successfully obtain additional funding, we are subject to the risks associated with development stage companies with a limited operating history, including: the need for additional financing; the uncertainty of research and development efforts; successful commercialization of our products and services; market and customer acceptance of our products and services; unexpected issues with federal or state regulatory authorities; competition from larger organizations; dependence on key personnel; uncertain patent or other intellectual property protection; fluctuations in expenses; and dependence on corporate partners and collaborators. Any failure to successfully address these risks and uncertainties could seriously harm our business and prospects. We may not succeed given the technological, marketing, strategic and competitive challenges we will face. The likelihood of our success must be considered in light of the expenses, difficulties, complications, problems and delays frequently encountered in connection with the growth of a new business, the continuing development of new drug technology, and the competitive and regulatory environment in which we operate or may choose to operate in the future.

Many of our products, services and technologies are in early stages of development.

Processing and cryogenic storage of adipose tissue and stem cells, and application development is in the early stages of development, and there can be no assurance that our business will be successful. Further, potential products based upon individuals' stem cells will require extensive additional research and development before any commercial introduction. There can be no assurance that any future research and development will result in viable products or meet efficacy or regulatory standards.

Cell therapy is a developing field and a significant market for our services has yet to emerge in the US.

Cell therapy and regenerative medicine is a developing field, which we believe few cell therapy products or services approved for and/or commercial use. We are wholly dependent on the acceptance of cell therapy (and specifically stem cells) to develop into a large and profitable industry. We hope to develop services related to the collection, processing, storage of stem cells and application development. We believe the market for stem cell and tissue-based therapies is in its infancy, substantially research oriented and financially speculative and has yet to achieve substantial commercial success. Stem cell products and services may in general be susceptible to various risks, including undesirable and unintended side effects, unintended immune system responses, inadequate therapeutic efficacy, lack of acceptance by physicians, hospital and consumers, or other characteristics that may prevent or limit their approval or commercial use. Management believes that the demand for tissue processing and stem cell processing and the number of people who may use cell or tissue-based therapies is difficult, if not impossible, to forecast. Our success is dependent on, among other items, the establishment of a market for our proposed services and our ability to capture a share of this market.

Our proposed services may not attain commercial acceptance absent endorsement by physicians.

Our proposed services will compete against individual adipose tissue and cellular samples derived from alternate sources, such as bone marrow, umbilical cord blood and perhaps embryos. We believe that physicians and hospitals are historically slow to adopt new technologies like ours, whatever the merits, when older technologies continue to be supported by established providers. Overcoming such inertia often requires very significant marketing expenditures or definitive product performance and/or pricing superiority. Management currently believes physicians' and hospitals' inertia and skepticism to be a significant barrier as we attempt to gain market penetration with our proposed services. Failure to achieve market acceptance of our proposed services would have a material adverse effect on our future prospects.

If we should in the future become required to obtain regulatory approval to market and sell our proposed services we will not be able to generate any revenues until such approval is received.

The medical industry is subject to stringent regulation by a wide range of authorities. We are required to have licenses in two states and have obtained tissue bank licenses to market and support our services in New York and California as well as annual registration with the FDA as a tissue bank. While we believe that, given our proposed business, we are not presently required to obtain additional state and federal regulatory approval to market our services we cannot predict whether regulatory clearance will be required in the future and, if so, whether such clearance will at such time be obtained, whether for the stem cells and/or any other services that we are developing or may attempt to develop. Should such regulatory approval in the future be required, our services may be suspended or may not be able to be marketed and sold in the United States until we have completed the regulatory clearance process as and if implemented by the FDA. Satisfaction of regulatory requirements typically takes many years, is dependent upon the type, complexity and novelty of the product or service and would require the expenditure of substantial resources.

If regulatory clearance of a service we propose to provide is granted, this clearance may be limited to those particular states and conditions for which the service is demonstrated to be safe and effective, which would limit our ability to generate revenue.

We cannot ensure that any service developed by us will meet all of the applicable regulatory requirements needed to receive marketing clearance. Failure to obtain regulatory approval will prevent commercialization of our services where such clearance is necessary. There can be no assurance we will obtain regulatory approval of our proposed services that may require it.

Our facilities may require compliance with PHS and FDA regulations and there is no assurance we are in and/or in the future will be in compliance with these protocols or that the PHS or FDA may find deficiencies upon inspection of our facility.

The Company has developed its processing methodologies, and its Monmouth Junction, New Jersey laboratory facilities which the Company believes may be required to be in compliance with all current applicable regulations and guidelines as defined by the United States Public Health Service Act ("PHS" or the "PHS Act") and the Food and Drug Administration ("FDA") regulations and guidance as they relate to the operation of a tissue processing and storage facility. While we believe such facilities are in compliance with such regulations, no assurance can be given that we are in fact in compliance and/or in the future will be in compliance with these regulations or that upon inspection by PHS and/or FDA that we will not be required to amend our procedures or limit our operations based upon the finding of the inspection.

As and if we evolve from a company primarily involved in the research and development of our technology into one that is also involved in the commercialization of our technology, we may have difficulty managing our growth and expanding our operations.

As and if our business grows, we will in all likelihood need to add employees and enhance our management, systems and procedures. We may need to successfully integrate our internal operations with the operations of various third party service providers to produce and market commercially viable products. We may also need to manage additional relationships with various collaborative partners, suppliers and other organizations. Expanding our business may place a significant burden on our management and operations. We may not be able to implement improvements to our management information and control systems in an efficient and timely manner and we may discover deficiencies in our existing systems and controls. Our failure to effectively respond to such changes may make it difficult for us to manage our growth and expand our operations.

We currently are wholly dependent on John Arnone and Anthony Dudzinski; Conflicts of Interest.

We currently are wholly dependent on John Arnone and Anthony Dudzinski, our only executive officers and directors. Our future performance will depend on the continued services of such persons and our ability to retain such persons and to hire additional qualified persons. The loss of either of Mr. Arnone or Mr. Dudzinski, or both, would materially and adversely affect our proposed business. There are no assurances they will continue to do so. The employment agreements among other terms permit each of Mr. Arnone and Mr. Dudzinski to conduct other business activities outside of their employment with us. Each such employment agreement terminates in October 2020.

We have not obtained any "key-man" life insurance policies nor do we presently plan to obtain or maintain any such policies on Mr. Arnone, Mr. Dudzinski or any other of our employees.

Mr. Arnone owns the majority of the issued and outstanding voting stock of Personal Cell Science, a Florida corporation ("PCS"). PCS is in the cosmetic business and has entered into a contract manufacturing and royalty agreement with us to manufacture conditioned medium. We also receive a royalty of 10% of the gross sales of any autologous products sold by PCS containing the conditioned medium that we manufacture. Mssrs. Arnone and Dudzinski collectively beneficially own in excess of 50.1% of our issued and outstanding voting stock and as a result have the ability to directly and/or indirectly make all decisions for us Mr. Arnone is also the CEO of Regenerative BioTherapy Corp. Regenerative BioTherapy Corp, a Florida corporation which entered into a licensing Agreement with the Company in September of 2014. The licensing agreement Permits Regenerative BioTherapy the use of the Company's Standard Operating Procedures, Quality Management and General Operations procedures and process for the Company's product lines and IP; to construct and operate a laboratory and treatment facility in the Caribbean.

We may in the future seek to expand our business relationship with, and/or acquire PCS and/or Regenerative BioTherapy Corp. Management cannot assure you that any such business relationship or acquisition, if consummated, would be on terms favorable to us.

We may be unable to protect our intellectual property from infringement by third parties, and third parties may claim that we are infringing on their intellectual property, either of which could materially and adversely affect us.

We intend to rely on patent protection, trade secrets, technical know-how and continuing technological innovation to protect our intellectual property, and we expect to require any employees, consultants and advisors that we may hire or engage in the future to execute confidentiality and assignment of inventions agreements in connection with their employment, consulting or advisory relationships. There can be no assurance, however, that these agreements will not be breached or that we will have adequate remedies for any such breach.

Despite our efforts to protect our intellectual property, third parties may infringe or misappropriate our intellectual property or may develop intellectual property competitive with ours. Our competitors may independently develop similar technology or otherwise duplicate our proposed processes or services. As a result, we may have to litigate to enforce and protect our intellectual property rights to determine their scope, validity or enforceability. Intellectual property litigation is particularly expensive, time-consuming, diverts the attention of management and technical personnel and could result in substantial cost and uncertainty regarding our future viability. The loss of intellectual property protection or the inability to secure or enforce intellectual property protection would limit our ability to produce and/or market our services in the future and would likely have an adverse effect on any revenues we may in the future be able to generate by the sale or license of such intellectual property.

We may be subject to costly litigation in the event our future services or technology infringe upon another party's proprietary rights. Third parties may have, or may eventually be issued, patents that would be infringed by our technology. Any of these third parties could make a claim of infringement against us with respect to our technology. We may also be subject to claims by third parties for breach of copyright, trademark or license usage rights. Any such claims and any resulting litigation could subject us to significant liability for damages or injunctions precluding us from utilizing our technology or services or marketing or selling any products or services under the same. An adverse determination in any litigation of this type could require us to design around a third party's patent, license alternative technology from another party or otherwise result in limitations in our ability to use the intellectual property subject to such claims.

Risks Related to Our Common Stock

We are authorized to issue 300,000,000 shares of Common Stock and 50,000,000 shares of "blank check" preferred stock, the issuance of which could, among other things, reduce the proportionate ownership interests

of current shareholders.

We are authorized to issue 300,000,000 shares of Common Stock and 50,000,000 shares of "blank check" preferred stock. As of September 30, 2017, there were 43,409,580 shares of Common Stock (excluding 13,941,500 shares issuable upon exercise of all issued and outstanding stock options and warrants, and 4,503,214 shares issuable on the conversion of all outstanding Convertible Notes, and no shares of preferred stock were issued and outstanding). Our board of directors has the ability, without seeking shareholder approval, to issue additional shares of Common Stock and/or to designate, establish the terms and conditions of, and issue shares of preferred stock for such consideration, if any, as the board of directors may determine. Any such shares of preferred stock could have dividend, liquidation, conversion, voting or other rights, which could adversely affect the voting power or other rights of the holders of shares of Common Stock. In the event of such issuance, the preferred stock could, among other items, be used as a method of discouraging, delaying or preventing a change in control of our Company, which could have the effect of discouraging bids for our Company and thereby prevent security-holders from receiving the maximum value for their shares of our Common Stock.

Our Common Stock is currently traded on the OTCIQ and is subject to additional trading restrictions as a "penny stock," which could adversely affect the liquidity and price of such stock. If our Common Stock remains subject to the SEC's penny stock rules, broker-dealers may experience difficulty in completing customer transactions and trading activity in our securities may be adversely affected.

Our Common Stock currently trades on the OTCIQ. The OTCIQ may be viewed by investors as a less desirable, and less liquid, marketplace. As a result, an investor may find it more difficult to purchase, dispose of or obtain accurate quotations as to the value of our Common Stock.

Because our Common Stock is not listed on any national securities exchange, such shares will also be subject to the regulations regarding trading in "penny stocks," which are those securities trading for less than \$5.00 per share, and that are not otherwise exempted from the definition of a penny stock under other exemptions provided for in the applicable regulations. The following is a list of the general restrictions on the sale of penny stocks:

Before the sale of penny stock by a broker-dealer to a new purchaser, the broker-dealer must determine whether the purchaser is suitable to invest in penny stocks. To make that determination, a broker-dealer must obtain, from a prospective investor, information regarding the purchaser's financial condition and investment experience and objectives. Subsequently, the broker-dealer must deliver to the purchaser a written statement setting forth the basis of the suitability finding and obtain the purchaser's signature on such statement.

A broker-dealer must obtain from the purchaser an agreement to purchase the securities. This agreement must be obtained for every purchase until the purchaser becomes an "established customer."

The Exchange Act requires that before effecting any transaction in any penny stock, a broker-dealer must provide the purchaser with a "risk disclosure document" that contains, among other things, a description of the penny stock market and how it functions and the risks associated with such investment. These disclosure rules are applicable to both purchases and sales by investors.

A dealer that sells penny stock must send to the purchaser, within 10 days after the end of each calendar month, a written account statement including prescribed information relating to the security.

These requirements can severely limit the liquidity of securities in the secondary market because fewer brokers or dealers are likely to be willing to undertake these compliance activities. As a result of our Common Stock not being listed on a national securities exchange and the rules and restrictions regarding penny stock transactions, an investor's ability to sell to a third party and our ability to raise additional capital may be limited. We make no guarantee that market-makers will make a market in our Common Stock, or that any market for our Common Stock will continue.

Our two (2) principal stockholders control us, and your interests as a stockholder may conflict with the interests of those persons.

Based on the number of outstanding shares of our Common Stock held by our stockholders as of September 30, 2017, our two (2) directors, executive officers and their respective affiliates beneficially owned in excess of 50.1% of our outstanding shares of Common Stock. As a result, those stockholders have the ability to control, among other items,

the outcome of all matters submitted to our stockholders for approval, including the election of directors and any merger, consolidation or sale of all or substantially all of our assets. The interests of these persons may not always coincide with our interests or the interests of our other stockholders. This concentration of ownership could harm the market price of our Common Stock by (i) delaying, deferring or preventing a change in corporate control, (ii) impeding a merger, consolidation, takeover or other business combination involving us, and/or (iii) discouraging a potential acquirer from attempting to obtain acquire us. The control held over us by such 2 persons may adversely affect the trading price of our Common Stock due to investor's awareness of conflicts of interest.

Our stockholders may experience significant dilution as a result of any additional financing using our securities.

We will need to raise significant additional capital in order to maintain and continue our operations. To the extent that we raise additional funds by issuing equity securities or securities convertible into or exercisable for equity securities, our stockholders may experience significant dilution and we may issue securities with better terms than those offered hereby.

We have not paid dividends on our Common Stock in the past and do not expect to pay dividends on our Common Stock for the foreseeable future. Any return on investment may be limited to the value of our Common Stock.

No cash dividends have been paid on our Common Stock, and we do not expect to pay cash dividends on our Common Stock in the foreseeable future. Payment of dividends would depend upon our profitability at the time, cash available for those dividends, and other factors as our board of directors may consider relevant. If we do not pay dividends, our Common Stock may be less valuable because a return on a stockholder's investment will only occur if our stock price appreciates.

A sale of a substantial number of shares of our Common Stock may cause the price of our Common Stock to decline and may impair our ability to raise capital in the future.

Our Common Stock is currently traded on the OTCIQ, and there have been and may continue to be periods when it could be considered "thinly-traded," meaning that the number of persons interested in purchasing our Common Stock at or near bid prices at any given time may be relatively small or non-existent. Finance transactions resulting in a large amount of newly issued shares that become readily tradable or other events that cause stockholders to sell shares, could place downward pressure on the trading price of our stock. In addition, the lack of a robust resale market may require a stockholder who desires to sell a large number of shares of Common Stock to sell the shares in increments over time to mitigate any adverse impact of the sales on the market price of our stock. If our stockholders sell, or the market perceives that our stockholders intend to sell for various reasons, substantial amounts of our Common Stock in the public market, the market price of our Common Stock could decline. Sales of a substantial number of shares of our Common Stock may make it more difficult for us to sell equity or equity-related securities in the future at a time and price that we deem reasonable or appropriate.

The Company may not have complied with various state securities laws in connection with prior issuances/sales of its securities.

Since April 2011, the date of the closing of the Asset Purchase, through September 30, 2017, the Company sold approximately \$4,004,627 gross amount of its equity and debt securities. In connection with such sales, the Company may have violated various state securities laws. If the Company was determined by a court, FINRA or regulatory body with the required jurisdiction to have violated such laws, any such violation could result in the Company being required to offer rescission rights to each such prior purchase from the Company to rescind such purchases and pay to the prior purchaser an amount of funds equal to the purchase price paid by such prior investors plus interest from the date of any such purchase. No assurances can be given the Company will, if it is required to offer such purchasers rescission right, have sufficient funds to pay the prior purchasers the amount required. In addition, if the Company violated one or more securities laws of a state in connection with prior offers and/or sales of its securities, each such state could bring an enforcement, regulatory and/or other legal action against the Company which, among other things, could result in the Company having to pay substantial fines, not being able to sell securities in such states in the future and/or having a determination made by any such states against the Company that the Company failed to comply with such states' securities laws, which could result in the Company, among other untoward effects including those set forth above, not being able to have its Common Stock be eligible for continued quotation on the OTCIQ and/or other trading markets and/or mediums that the Common Stock is then trading and/or eligible for quotation on and/or in the future seeks to be quoted or traded on.

As a "thinly-traded" stock, large sales can place downward pressure on our stock price.

Our stock experiences periods when it could be considered "thinly traded." Financing transactions resulting in a large number of newly issued shares that become readily tradable, or other events that cause current shareholders to sell shares, could place further downward pressure on the trading price of our stock. In addition, the lack of a robust resale

market may require a shareholder who desires to sell a large number of shares to sell the shares in increments over time to mitigate any adverse impact of the sales on the market price of our stock.

Shares eligible for future sale may adversely affect the market for our Common Stock.

As of September 30, 2017, we had 13,941,500 of Common Stock issuable upon exercise of all outstanding stock options and warrants, and, 4,503,214 shares issuable on the conversion of outstanding Convertible Notes. If and when these securities are exercised or converted into shares of our Common Stock, the number of our shares of Common Stock outstanding will increase. Such increase in our outstanding shares, and any sales of such shares into the public market, could have a material adverse effect on the market for our Common Stock and the market price of our Common Stock.

In addition, from time to time, certain of our shareholders may be eligible to sell all or some of their shares of Common Stock by means of ordinary brokerage transactions in the open market pursuant to Rule 144, promulgated under the Securities Act, subject to certain limitations. In general, pursuant to Rule 144, after satisfying a six month holding period: (i) affiliated shareholders (or shareholders whose shares are aggregated) may, under certain circumstances, sell within any three month period a number of securities which does not exceed the greater of 1% of the then outstanding shares of common stock and (ii) non-affiliated shareholders may sell without such limitations, provided we are current in our public reporting obligations. Rule 144 also permits the sale of securities by non-affiliates that have satisfied a one year holding period without any limitation or restriction. Any substantial sale of our common stock pursuant to Rule 144 or pursuant to any resale prospectus may have a material adverse effect on the market price of our securities.

Item 1B. Unresolved Staff Comments
Not applicable.
Item 2. Description of Property
We currently rent office space at 1 Meridian Road, Eatontown, NJ 07724 for our corporate offices, and we rent laboratory space in Monmouth Junction, New Jersey.
Item 3. Legal Proceedings
We are currently not involved in any litigation that we believe could have a material adverse effect on our financial condition or results of operations. There is no action, suit, proceeding, inquiry or investigation before or by any court public board, government agency, self-regulatory organization or body pending or, to the knowledge of the executive officers of our company or any of our subsidiaries, threatened against or affecting our company, our common stock, any of our subsidiaries or of our companies or our subsidiaries' officers or directors in their capacities as such, in which an adverse decision could have a material adverse effect.
Item 4. Mine Safety Disclosures
Not applicable.
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PART II

Item 5. Market for Common Equity and Related Stockholder Matters

(a) Market Information

Our common stock is listed on the OTCIQ under the symbol "CRYO" The following table shows the reported high and low closing prices per share for our common stock for each quarterly period as noted. The over-the-counter market quotations set forth for our common stock reflect interdealer prices, without retail mark-up, mark-down or commission and may not necessarily represent actual transactions.

Quarter ended	High	Low
December 31, 2016	\$0.48	\$0.20
March 31, 2017	\$0.32	\$0.23
June 30, 2017	\$0.55	\$0.25
September 30, 2017	\$1.08	\$0.40

(b) Holders of Common Equity

As of September 30, 2017, there were approximately 162 holders of record of our common stock. This figure does not take into account those shareholders whose certificates are held in the name of broker-dealers or other nominees.

(c) Dividend Information

We have never paid any cash dividends on our common shares, and we do not anticipate that we will pay any dividends with respect to those securities in the foreseeable future. Our current business plan is to retain any future earnings to finance the expansion development of our business.

(d) Sales of Unregistered Securities

During fiscal year 2016, the Company issued 707,500 shares of common stock and received proceeds of \$144,501.

During fiscal year 2016, option holders exercised their	options and received 709,500 shares of common stock. The
Company received proceeds of \$55,476 upon exercise.	

During fiscal year 2016, the Company issued 425,000 shares of common stock to consultants for services rendered valued at \$95,750.

During fiscal year 2016, the Company issued 50,000 shares of common stock for a security deposit on its new lab location in Princeton, New Jersey. The value of the deposit is \$10,450.

During fiscal year 2016, the Company issued 557,591 shares of common stock to pay for interest due to holders of the bridge notes and convertible notes. The value of the interest paid is \$168,763.

During fiscal year 2017, the Company issued 91,667 shares of common stock and received proceeds of \$13,750.

During fiscal year 2017, holders of \$468,000 convertible notes exercised and were issued 2,396,548 shares.

During fiscal year 2017, option holders exercised their options and received 2,640,000 shares of common stock. The Company received proceeds of \$110,400 upon exercise.

During fiscal year 2017, the Company issued 425,000 shares of common stock to consultants for services rendered valued at \$175,250. The fair value of the common stock issued at the date of issuance was used to value the transactions.

During fiscal year 2017, the Company issued 200,000 shares of common stock for to its lawyers to settle an outstanding legal invoice. The fair value of the common stock issued at the date of issuance was used to value the transaction. The Company recognized a loss on the settlement of \$113,617 on the transaction.

During fiscal year 2017, the Company issued 534,656 shares of common stock to pay \$149, 805 in interest due to holders of the bridge notes and convertible notes. The fair value of the common stock issued at the date of issuance was used to value the transactions.

(e) Securities Authorized For Issuance Under Equity Compensation Plans

The Company applies ASC 718, "Accounting for Stock-Based Compensation" to account for its option issues. Accordingly, all options granted are recorded at fair value using a generally accepted option pricing model at the date of the grant. For purposes of determining the option value at issuance, the fair value of each option granted is measured at the date of the grant by the option pricing model with the following assumptions:

	FY 2017	7	FY 2016	
Dividend yield	0.00	%	0.00	%
Risk free interest rate	1.25	%	0.25	%
Volatility	181.12	%	202.70	%

The fair values generated by option pricing model may not be indicative of the future values, if any, that may be received by the option holder.

The Company normally issues options to its key personnel and consultants at the end of each fiscal year. Using the Black-Sholes valuation method, the Company recorded salaries and consulting expense of \$\$1,085,988 and \$603,364 in fiscal years 2017 and 2016, respectively.

During fiscal year 2017, the Company issued 2,770,000 options to employees and other professionals. As a result, the Company recorded labor expense of \$1,019,.998, in its statement of operations.

Transfer Agent

Our transfer agent is Olde Monmouth Stock Transfer Co., Inc. located at 200 Memorial Parkway, Atlantic Highlands, New Jersey 07716. Its contact phone is 732-872-2727.

Item 6. Selected Financial Data

Not applicable.

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

This annual report on Form 10-K and other reports filed by American CryoStem Corporation (the "Company") from time to time with the U.S. Securities and Exchange Commission (the "SEC") contain or may contain forward-looking statements and information that are based upon beliefs of, and information currently available to, the Company's management as well as estimates and assumptions made by Company's management. Readers are cautioned not to place undue reliance on these forward-looking statements, which are only predictions and speak only as of the date hereof. When used in the filings, the words "anticipate," "believe," "estimate," "expect," "future," "intend," "plan," or the neg of these terms and similar expressions as they relate to the Company or the Company's management identify forward-looking statements. Such statements reflect the current view of the Company with respect to future events and are subject to risks, uncertainties, assumptions, and other factors, including the risks contained in the "Risk Factors" section of the this Annual Report on Form 10-K., relating to the Company's industry, the Company's operations and results of operations, and any businesses that the Company may acquire. Should one or more of these risks or uncertainties materialize, or should the underlying assumptions prove incorrect, actual results may differ significantly from those anticipated, believed, estimated, expected, intended, or planned.

Although the Company believes that the expectations reflected in the forward-looking statements are reasonable, the Company cannot guarantee future results, levels of activity, performance, or achievements. Except as required by applicable law, including the securities laws of the United States, the Company does not intend to update any of the forward-looking statements to conform these statements to actual results.

Our financial statements are prepared in accordance with accounting principles generally accepted in the United States ("GAAP"). These accounting principles require us to make certain estimates, judgments and assumptions. We believe that the estimates, judgments and assumptions upon which we rely are reasonable based upon information available to us at the time that these estimates, judgments and assumptions are made. These estimates, judgments and assumptions can affect the reported amounts of assets and liabilities as of the date of the financial statements as well as the reported amounts of revenues and expenses during the periods presented. Our financial statements would be affected to the extent there are material differences between these estimates and actual results. In many cases, the accounting treatment of a particular transaction is specifically dictated by GAAP and does not require management's judgment in its application. There are also areas in which management's judgment in selecting any available alternative would not produce a materially different result. The following discussion should be read in conjunction with our consolidated financial statements and notes thereto appearing elsewhere in this report.

Background

We were incorporated in the State of Nevada on March 13, 2009. On April 20, 2011, we acquired, through our wholly owned subsidiary American CryoStem Acquisition Corporation, substantially all of the assets from, and assumed substantially all of the liabilities of, ACS Global, Inc. ("ACS") in exchange for our issuance of 21,000,000 shares of our common stock, par value \$0.001 per share, to ACS (the "Asset Purchase"). We filed a Current Report on Form 8-K with

the Securities and Exchange Commission on April 27, 2011 disclosing the Asset Purchase and certain related matters including, but not limited to, the appointment of our present officers and directors as well as the resignation by the former chief executive officer and sole director. Our fiscal year ends September 30 of each calendar year.

Overview

American CryoStem Corporation, which we refer to as "we," "our" and "our Company," is a developer, marketer and global licensor of patented adipose tissue-based cellular technologies and related proprietary services with a focus on processing, commercial bio-banking and application development for adipose (fat) tissue and autologous adipose-derived regenerative cells (ADRCs). We maintain a strategic portfolio of intellectual property and patent applications that form our Adipose Tissue Processing Platform, which supports and promotes a growing pipeline of biologic products and processes, services and international licensing opportunities. Through our ACS Laboratories division, we operate an FDA registered, human tissue processing, cryopreservation, and cell culture and differentiation media development facility in Monmouth Junction, New Jersey.

Our growth strategy is centered on expanding our research and development through scientific collaborations to fully capitalize on (1) scientific breakthroughs that have been rapidly shaping the fast growing Regenerative and Personalized Medicine industries; (2) to provide these growth industries with a standardized cell processing platform and, (3) to enhance the delivery of healthcare through cellular-based therapies and applications which address disease treatment, wound and burn healing, joint repair and management, and personalized health and beauty care.

Through our ACS Laboratories division, our Company operates its FDA registered, human tissue processing, cryopreservation and cell culture and differentiation media development facility in Monmouth Junction, New Jersey. On a mission to fulfill the pressing need to set a global gold standard for end-to-end collection, processing, tracking and storage, American CryoStem has spent nearly eight years designing and constructing the necessary framework capable of replicating its protocols in markets around the world.

American CryoStem continues to focus on expanding and securing additional licensing arrangements with qualified partners around the world to institute and operate its turnkey laboratories that are properly equipped for processing and storing adipose tissue and ADSCs for use in Regenerative and Personalized Medicine applications.

Cash Requirements

We will require additional capital to fund marketing, operational expansion, processing staff training, as well as for working capital. We are attempting to raise sufficient funds would enable us to satisfy our cash requirements for a period of the next 12 to 24 months. In order to finance further market development with the associated expansion of operational capabilities for the time period discussed above, we will need to raise additional working capital. However, we cannot assure you we can attract sufficient capital to enable us to fully fund our anticipated cash requirements during this period. In addition, we cannot assure you that the requisite financing, whether over the short or long term, will be raised within the necessary time frame or on terms acceptable to us, if at all. Should we be unable to raise sufficient funds we may be required to curtail our operating plans if not cease them entirely. As a result, we cannot assure you that we will be able to operate profitably on a consistent basis, or at all, in the future.

In order to move our Company through its next critical growth phase of development and commercialization and to ensure we are in position to support our research collaborations and market penetration strategies, Management continues to seek new investment into the Company from existing and new investors with particular emphasis on identifying the best deal structure to attract and retain meaningful capital sponsorship from both the retail and institutional investing communities, while limiting dilution to our current shareholders. Management also focuses its efforts on increasing sales and licensing revenue and reducing expenses.

Management continued its focus on increasing revenue and reducing costs in Fiscal 2017. As a result of these efforts by Management in Fiscal 2017, The Company's Total Revenue increased to \$1,865,364 in Fiscal 2017 versus \$593,938 in Fiscal 2016, an increase of 214%, and Accounts Receivable increased to \$171,860 in Fiscal 2017 from \$65,335 in Fiscal 2016, an increase of 163% during the same period. Contributing to the Total Revenue increase for Fiscal 2017, International Revenue increased to \$496,456 in Fiscal 2017 from \$199,011 in Fiscal 2016 an increase of 149%, and Tissue Storage and Processing increased to \$1,364,373 in Fiscal 2017 from \$394,927, an increase of 245%. As a result of ongoing cost control efforts by Management, short term liabilities increased to \$1,922,100 in Fiscal 2017 from \$1,272,991 in Fiscal 2016, an increase of 51% mainly attributed to the reclassification of certain long term debt to short term. Long term debt decreased from \$1,265,684 to \$108,651 a decrease of 91.4% also mainly attributable to the reclassification of certain long term debt to short term. Cost of Sales increased to \$554,514 in Fiscal 2017 from \$294,006 in Fiscal 2016 related to the increase in processing and sales. Cost of Sales as a percentage of Tissue Storage, Processing and product sales was reduced from 58% to 38%. The Company also saw a reduction in professional fees (principally legal and accounting) to \$72,990 in Fiscal 2017 from \$169,207 in Fiscal 2016. Research and Development decreased from \$114,453 to \$87,210 attributed to; the completion of certain research projects, and decrease in legal expenses for the prosecution of our international patent portfolio, and optimization and scale up work associated with the licensing of our patented cell culture media, ACSelerate Max, to PeproTech.

Going Concern

As of the date of this annual report, there is substantial doubt regarding our ability to continue as a going concern as we have not generated sufficient cash flow to fund our proposed business.

We have suffered recurring losses from operations since our inception. In addition, we have yet to generate an internal cash flow from our business operations or successfully raised the financing required to expand our business. As a result of these and other factors, our independent auditor has expressed substantial doubt about our ability to continue as a going concern. Our future success and viability, therefore, are dependent upon our ability to generate capital financing. The failure to generate sufficient revenues or raise additional capital may have a material and adverse effect upon us and our shareholders.

Our plans with regard to these matters encompass the following actions: (i) obtaining funding from new investors to alleviate our working capital deficiency, and (ii) implementing a plan to generate sales of our proposed products. Our continued existence is dependent upon our ability to resolve our liquidity problems and achieve profitability in our current business operations. However, the outcome of management's plans cannot be ascertained with any degree of certainty. Our financial statements do not include any adjustments that might result from the outcome of these risks and uncertainties.

Liquidity and Capital Resources

As of the fiscal year ended September 30, 2017, the Company had a cash balance of \$410,342 and accounts receivable of \$171,860. Our sources of funds in 2017 were tissue processing and storage fees, international product sales, consulting and licensing fees. Should we be unable to raise sufficient funds, we will be required to curtail our operating plans if not cease them entirely. We cannot assure you that we will generate the necessary funding to operate or develop our business. Please see "Cash Requirements" above for our existing plans with respect to raising the capital we believe will be required. In the event that we are able to obtain the necessary financing to move forward with our business plan, we expect that our expenses will increase significantly as we attempt to grow our business. Accordingly, the above estimates for the financing required may not be accurate and must be considered in light these circumstances.

There was no significant impact on the Company's operations as a result of inflation for the fiscal year ended September 30, 2017.

Off Balance Sheet Arrangements

We have no off-balance sheet arrangements that have or are reasonably likely to have a current or future effect on our financial condition, changes in financial condition, revenues or expenses, results of operations, liquidity, capital expenditures or capital resources that are material to investors.

Critical Accounting Policies

We prepare financial statements in conformity with U.S. generally accepted accounting principles ("GAAP"), which requires us to make estimates and assumptions that affect the amounts reported in our combined and consolidated financial statements and related notes. We periodically evaluate these estimates and assumptions based on the most recently available information, our own historical experience and various other assumptions that we believe are 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. Since the use of estimates is an integral component of the financial reporting process, actual results could differ from those estimates. Some of our accounting policies require higher degrees of judgment than others in their application. We believe the following accounting policies involve the most significant judgments and estimates used in the preparation of our financial statements.

Basis of Presentation

Our financial statements are presented on the accrual basis of accounting in accordance with generally accepted accounting principles in the United State of America, whereby revenues are recognized in the period earned and expenses when incurred.

Management's Use of Estimates

The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting periods. Actual results could differ from those estimates.

Long-Lived Assets

We review and evaluate our long-lived assets for impairment whenever events or changes in circumstances indicate that their net book value may not be recoverable. When such factors and circumstances exist, we compare the assets' carrying amounts against the estimated undiscounted cash flows to be generated by those assets over their estimated useful lives. If the carrying amounts are greater than the undiscounted cash flows, the fair values of those assets are estimated by discounting the projected cash flows. Any excess of the carrying amounts over the fair values are recorded as impairments in that fiscal period.

Statement of Cash Flows

For purposes of the statement of cash flows, we consider all highly liquid investments (i.e., investments which, when purchased, have original maturities of three months or less) to be cash equivalents.

Fair Value of Financial Instruments

Our financial instruments consist of cash and cash equivalents. The fair value of cash and cash equivalents approximates the recorded amounts because of the liquidity and short-term nature of these items.

Recent Accounting Pronouncements

In February 2016, the FASB issued ASU No. 2016-02 which supercedes ASC 840, *Accounting for Leases*. The new guidance requires the recognition of lease assets and lease liabilities for operating leases with lease terms of more than twelve months. Presentation of leases within the consolidated statements of operations and consolidated statement of cash flows will be generally consistent with current lease accounting guidance. The amended ASU is effective for reporting periods beginning after December 15, 2018, with early adoption permitted. We plan to adopt the amended ASU in the second quarter of fiscal year 2019 and do not expect the accounting change to have a material effect on our financial statements.

In May 2014, the FASB issued ASU No. 2014-09, *Revenue from Contracts with Customers*, which was an updated standard on revenue recognition. The ASU provides enhancements to the quality and consistency of how revenue is reported by companies while also improving comparability in the financial statements of companies that report using the International Financial Reporting Standards or U.S.GAAP. The main purpose of the ASU is for companies to recognize revenue to depict the transfer of goods or services to customers in amounts that reflect the consideration to which a company expects to be entitled in exchange for those goods or services. The new standard also enhances disclosures about revenue, providing guidance for transactions not previously addressed comprehensively and improves the guidance for multiple-element arrangements. The FASB deferred approval of the ASU to effective date for periods after December 15, 2017. The Company is currently evaluating the impact on its consolidated financial statements.

Related Party Transactions.

At September 30, 2017, the Company had an advance receivable from Autogenesis, discussed in Note 13, for \$31,039 for management services rendered by the Company. The advance receivable has no interest rate, is unsecured, and due on demand. The Company determined the receivable to be uncollectible and has fully reserved for it at September 30, 2017

At September 30, 2017, the Company was indebted to a company that is majority owned by the Company's two chief executive officers for \$108,651. The advances are due on demand, are unsecured, and carry no interest rate.

Item 7A. Quantitative and Qualitative Disclosures about Market Risk

We do not hold any derivative instruments and do not engage in any hedging activities.

Item 8. Financial Statements

Our financial statements are contained in pages F-1 through F-12 which appear at the end of this Annual Report.

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

During Fiscal 2016, we were notified that Donahue and Associates had ceased performing audits on public companies and would no longer be able to perform our Annual Audit. Upon receipt of the notification, we engaged Leigh J. Kremer, 95 Locust Avenue, Red Bank, NJ 0770. Leigh J. Kremer resigned as our auditor in November 2017 and we then engaged Fruci &Associates, II, PLLC.

Item 9A. Controls and Procedures

(a) Evaluation of Disclosure and Control Procedures

The Company's disclosure controls and procedures are designed to ensure (i) that information required to be disclosed by the Company in the reports the Company files or submits under the Exchange Act are recorded, processed, summarized, and reported within the time periods specified in the SEC's rules and forms; and (ii) that information required to be disclosed by the Company in the reports it files or submits under the Exchange Act is accumulated and communicated to the Company's management, including its principal executive officer, or persons performing similar functions, as appropriate to allow timely decisions regarding required disclosure.

Our principal executive officer and principal financial officer evaluated the effectiveness of the design and operation of our disclosure controls and procedures as of September 30, 2017, and concluded that the disclosure controls and procedures were effective as a whole.

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

The Company's management is responsible for establishing and maintaining an adequate system of internal control over financial reporting, as defined in Rule 13a-15(f) under the Exchange Act. The Company's internal control over financial reporting is designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements in accordance with Generally Accepted Accounting Principles ("GAAP").

Because of its inherent limitations, a system of internal control over financial reporting can provide only reasonable assurance of such reliability and may not prevent or detect misstatements. Also, projection of any evaluation of effectiveness to future periods is 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.

Management has conducted, with the participation of our Chief Executive Officer and our Principal Accounting Officer, an assessment of the effectiveness of our internal control over financial reporting as of September 30, 2017. Management's assessment of internal control over financial reporting used the criteria set forth in SEC Release 33-8810 based on the framework established by the Committee of Sponsoring Organizations of the Treadway Commission ("COSO") in *Internal Control over Financial Reporting – Guidance for Smaller Public Companies* (2013). Based on this evaluation, Management concluded that our system of internal control over financial reporting was effective as of September 30, 2017, based on these criteria.

(c) Changes in Internal Control over Financial Reporting
There were no changes in our internal control over financial reporting, as defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act, during our most recently completed fiscal quarter that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.
(d) Attestation Report of the Registered Public Accounting Firm
This annual report does not include an attestation report of our independent registered public accounting firm regarding internal control over financial reporting. Management's report was not subject to attestation by our registered public accounting firm pursuant to an exemption for smaller reporting companies.
Item 9B.Other Information.
None.

PART III

Item 10. Directors, Executive Officers, and Corporate Governance

The following table and biographical summaries set forth information, including principal occupation and business experience, about our directors and executive officers at September 30, 2017:

Name	Age	Position	Officer and/or Director Since
John Arnone	60	Chairman and Chief Executive Officer	2011
Anthony F. Dudzinski	55	Chief Operating Officer and Director	2011

John Arnone - Chairman and Chief Executive Officer

Mr. Arnone has been the Chairman of American CryoStem since 2008 and Chief Executive Officer since 2011. Mr. Arnone is also Chairman and CEO of Personal Cell Sciences, Inc., a private Company that markets the U-Autologous line of skin care products. Prior to his involvement in the life sciences/biotechnology industries, he spent 25 years in the investment banking/financial services industry as an investment banker and a proactive investor. Over a 25 year period and holding six NASD licenses, Mr. Arnone founded, managed and operated two general securities broker-dealers based in New York specializing in strategic planning, corporate structure, financial planning and new business development. Over the years, he has provided advisory and business management services as a founder, officer, director and/or shareholder to both mid-level and development stage private and public companies. Mr. Arnone also co-founded and operated a global entertainment distribution corporation with 120 employees, and under his guidance the Company was voted medium wholesaler of the year in the music industry (1997, 1998 and 2000) by the National Association of Recording Merchants. Mr. Arnone holds a degree in Business Administration and a Bachelors of Art in Economics from Kean University in New Jersey.

Anthony F. Dudzinski - Chief Operating Officer and Director

Mr. Dudzinski is a founder of American CryoStem as well as its Chief Operating Officer. He is primarily focused on building and maintaining the Company's operational and laboratory infrastructure and their compliance with current regulations. Mr. Dudzinski has been in the life sciences and biotechnology sector for more than eight years and has more than 25 years of experience in areas of senior management with a variety of public and private companies. Beginning in the securities industry with a focus on regulatory compliance and operations, he combined this experience with the biotechnology industry while building new investment vehicles focused on life sciences and biotechnology companies in 2004. Mr. Dudzinski's past positions include Chief Executive Officer, President, Chief

Operating Officer and Director of small and medium-sized organizations, including a publicly traded company with approximately 300 employees. He was also the President and Chief Operating Officer of a privately operated, registered broker-dealer with more than 175 sales associates. In addition to this experience, he was a founder and Chief Executive Officer of a number of publicly available exchange traded funds; and the Founder, Chairman and Chief Operating Officer of a target date fund complex and a registered investment company.

Compliance with Section 16(A) of the Exchange Act

Section 16(a) of the Exchange Act requires the Company's directors, executive officers and persons who beneficially own 10% or more of a class of securities registered under Section 12 of the Exchange Act to file reports of beneficial ownership and changes in beneficial ownership with the SEC. Directors, executive officers and greater than 10% stockholders are required by the rules and regulations of the SEC to furnish the Company with copies of all reports filed by them in compliance with Section 16(a).

Based solely on our review of certain reports filed with the Securities and Exchange Commission pursuant to Section 16(a) of the Securities Exchange Act of 1934, as amended, the reports required to be filed with respect to transactions in our common stock during the fiscal year ended September 30, 2017, were timely.

Code of Ethics

We have not adopted a Code of Ethics.

Item 11. Executive Compensation

The following table sets forth compensation information for services rendered by certain of our executive officers in all capacities during the last two completed fiscal years. The following information includes the dollar value of base salaries and certain other compensation, if any, whether paid or deferred.

Summary Compensation Table

Name and Position(s)	Year	Salary(\$)	Accrued Salary(\$)	Bonus	Stock Awards	Option Awards ¹	Total Compensation
John S. Arnone	2017	\$63,500	\$105,000	N/A	N/A	\$211,300	\$ 379,800
President and CEO	2016	\$15,072	\$120,000	N/A	N/A	\$294,323	\$ 429,395
Anthony F. Dudzinski	2017	\$61,500	\$105,000	N/A	N/A	\$211,300	\$ 377,800
Chief Operating Officer	2016	\$14,972	\$60,186	N/A	N/A	\$294,323	\$ 369,481

¹This column represents the aggregate grant-date fair value of the awards computed in accordance with FASB ASC Topic 718. These amounts represent the accounting value for these awards and do not necessarily correspond to the actual value that may be realized by the named executive officer. The assumptions used in the calculation of these amounts for the fiscal year ended September 30, 2017 are described in the Notes to our financial statements included in this Annual Report.

We do not anticipate increasing the annual salaries paid to our officers until we have adequate funds to do so.

Compensation of Directors

We do not compensate any of our directors for their services as directors other than stock for their time. However, we do reimburse our directors for expenses incurred in attending board meetings and issue stock for their time.

Item 12. Security Ownership of Certain Beneficial Owners and Management

The following table sets forth certain information regarding the beneficial ownership of our Common Stock by: (i) each person who, to our knowledge, beneficially owns 5% or more of our Common Stock and (ii) each of our directors and officers. Unless otherwise indicated, each of the stockholders listed below has sole voting and investment power over its shares of Common Stock beneficially owned.

	Number of	Percent
Name and Address of Beneficial Owner	Shares	of Class ¹
Directors and Named Executive Officers ²:		Cluss
John S. Arnone ³ Anthony Dudzinski ⁴	22,880,000 22,280,000	
All directors and named executive officers as a group (2 persons)		
Other 5% or Greater Beneficial Owners ACS Global, Inc. 34	21,000,000	48.37 %

¹Beneficial ownership is calculated based on 43,409,580 shares of Common Stock issued and outstanding as of September 30, 2017, together with securities exercisable or convertible into shares of Common Stock within sixty (60) days of the date hereof for each stockholder. Beneficial ownership is determined in accordance with Rule 13d-3 of the Commission. The number of shares of Common Stock beneficially owned by a person includes shares of Common Stock issuable upon conversion of securities and subject to options or warrants held by that person that are currently convertible or exercisable or convertible or exercisable within sixty (60) days of the date hereof. The shares of Common Stock issuable pursuant to those convertible securities, options or warrants are deemed outstanding for computing the percentage ownership of the person holding such convertible securities, options or warrants but are not deemed outstanding for the purposes of computing the percentage ownership of any other person. The above calculations include an adjustment as required to include all vested options granted to John Arnone and Anthony Dudzinski.

²Unless otherwise specified, the address for the directors and officers is c/o American CryoStem Corporation at 1 Meridian Road, Eatontown, NJ 07724.

³Mr. Arnone presently owns 18,250,000 shares of Common Stock of ACS Global and has the right to receive an additional 12,000,000 such shares upon the conversion of Series C Preferred Stock of ACS Global owned by him. As a result, he beneficially owns 37.27% percent of the ACS Global Common Stock. Mr. Arnone is also an officer and a director of ACS Global. Consequently, Mr. Arnone is a control person of ACS Global and may as such be deemed to "beneficially own" the 21,000,000 shares of Common Stock owned by ACS Global. Mr. Arnone, however, disclaims beneficial ownership of all such shares. Mr. Arnone also holds, 1,880,000 shares of the Company's common shares and 4,000,000 options to purchase the Company's Common Stock of which 1,000,000 expire on September 24, 2019 and 1,000,000 which expire on September 20, 2020, and 1,000,000 expire on September 20, 2021 and 1,000,000 expire on July 10, 2022.

⁴Mr. Dudzinski presently owns 6,020,000 shares of ACS Global Common Stock and has the right to receive an additional 12,000,000 such shares upon the conversion of ACS Global preferred stock owned by him. As a result, he beneficially owns 22.23% percent of the ACS Global Common Stock. Mr. Dudzinski is also an officer and a director of ACS Global. Consequently, Mr. Dudzinski is a control person of ACS Global and may as such be deemed to "beneficially own" the 21,000,000 shares of Common Stock owned by ACS Global. Mr. Dudzinski, however, disclaims beneficial ownership of all such shares. Mr. Dudzinski also holds 1,280,000 shares of the Company's Common Stock and 4,000,000 options to purchase the Company's Common Stock of which 1,000,000 expire on September 24, 2019, and 1,000,000 which expire on September 20, 2020, and 1,000,000 expire on September 20, 2021 and 1,000,000 that expire on July 10, 2022.

Description of Securities

We are authorized to issue 300,000,000 shares of Common Stock, par value \$0.001 per share and 50,000,000 shares of preferred stock, par value \$0.0001 per share. As of January 9, 2018, there were 45,509,872 shares of Common Stock and no shares of preferred stock issued and outstanding.

Outstanding Equity Awards at Fiscal Year-End

The following table sets forth information with respect to the outstanding equity awards to our named executive officers during fiscal 2017:

Option Awards

Name	Number of securities underlying unexercised options (#) Exercisable	Number of securities underlying unexercised options (#) Unexercisable	Equity incentive plan awards: Number of securities underlying unexercised options (#)	Option exercise price (\$)	Option expiration date
John S. Arnone	1,000,000	0	1,000,000	\$ 0.25	9/28/2019
	1,000,000	0	1,000,000	\$ 0.20	9/20/2020
	750,000	250,000	1,000,000	\$ 0.30	9/20/2021
	500,000	500,000	1,000,000	\$ 0.40	7/10/2022
Anthony Dudzinski	1,000,000	0	1,000,000	\$ 0.25	9/28/2019
	1,000,000	0	1,000,000	\$ 0.20	9/20/2020
	750,000	250,000	1,000,000	\$ 0.30	9/20/2021
	500,000	500,000	1,000,000	\$ 0.40	7/10/2022

Option Plans

On September 18, 2011 our Board of Directors approved the "American CryoStem Corporation Incentive Stock Option Plan" (the "2011 Plan"). Under the Plan, officers, directors, employees and consultants to the Company may be granted options to purchase shares of the Company's common stock, par value \$0.001 per share. There are 3,000,000 shares of common stock reserved for issuance under the Plan. The Plan is administered under the authority of the Stock Option Plan Committee (the "Committee"). The Company issued 2,910,000 of the Options available under the 2011 Plan in Fiscal 2012. To date 2,185,000 options from the 2011 Plan have been exercised, 250,000 have expired, and a total of 475,000 remain outstanding at an average weighted exercise price of \$0.14.

On May 1, 2013 our Board of Directors approved the 2013 American CryoStem Corporation Incentive Stock Option Plan (the "2013 Plan)". Under the Plan, officers, directors, employees and consultants to the Company may be granted options to purchase shares of the Company's common stock, par value \$0.001 per share. There are 5,000,000 shares of common stock reserved for issuance under the Plan. The Plan is administered under the authority of the Stock Option Plan Committee (the "Committee"). During 2013 the Company granted a total of 3,740,000 at a weighted average price of \$0.18 to certain employees, advisory board members and consultants. To date 2,075,000 Options issued under the plan have been exercised, 390,000 have expired, and 1,275,000 remain outstanding.

On September 21, 2014 our Board of Directors approved the 2014 American CryoStem Corporation Incentive Stock Option Plan (the "2014 Plan"). Under the Plan, officers, directors, employees and consultants to the Company may be granted options to purchase shares of the Company's common stock, par value \$0.001 per share. There are 4,000,000 shares of common stock reserved for issuance under the Plan. The Plan is administered under the authority of the Stock Option Plan Committee (the "Committee"). During 2014 the Company granted a total of 3,516,000 at a weighted average price of \$0.21 to certain employees, advisory board members and consultants. To date no Options issued under the plan have expired or been exercised.

On September 20, 2015 our Board of Directors approved the 2014 American CryoStem Corporation Incentive Stock Option Plan (the "2015 Plan"). Under the Plan, officers, directors, employees and consultants to the Company may be granted options to purchase shares of the Company's common stock, par value \$0.001 per share. There are 4,000,000 shares of common stock reserved for issuance under the Plan. The Plan is administered under the authority of the Stock Option Plan Committee (the "Committee"). During 2015 the Company granted a total of 3,250,000 at a weighted average price of \$0.21 to certain employees, advisory board members and consultants. To date no Options issued under the plan have expired or been exercised.

On September 20, 2016 our Board of Directors approved the 2016 American CryoStem Corporation Incentive Stock Option Plan (the "2016 Plan"). Under the Plan, officers, directors, employees and consultants to the Company may be granted options to purchase shares of the Company's common stock, par value \$0.001 per share. There are 4,000,000 shares of common stock reserved for issuance under the Plan. The Plan is administered under the authority of the Stock Option Plan Committee (the "Committee"). During 2016 the Company granted a total of 3,050,000 at a weighted average price of \$0.21 to certain employees, advisory board members and consultants. To date no Options issued under the plan have expired or been exercised.

On July 10, 2017 our Board of Directors approved the 2017 American CryoStem Corporation Incentive Stock Option Plan (the "2017 Plan"). Under the Plan, officers, directors, employees and consultants to the Company may be granted options to purchase shares of the Company's common stock, par value \$0.001 per share. There are 4,000,000 shares of common stock reserved for issuance under the Plan. The Plan is administered under the authority of the Stock Option Plan Committee (the "Committee"). During 2017 the Company granted a total of 2,770,000 at a weighted average price of \$0.40 to certain employees, advisory board members and consultants. To date no Options issued under the plan have expired or been exercised.

Our current Board of Directors serves as the Committee. The Plan further provides for the Committee to set the terms of any Options granted at the time of the grant and terminates ten years for its effective date and is subject to final shareholder approval.

On September 18, 2011, our Board of Directors approved the Annual Bonus Performance Plan for Executive Officers. To promote the success of our Company by providing to participating executives bonus incentives that qualify as performance-based compensation within the meaning of Section 162(m) of the Internal Revenue Code of 1986 as amended. The plan provides for the granting of up to an aggregate amount of bonuses awarded to all Participants of up to 10% of our income before taxes. The plan shall be administered by a Committee currently consisting of our Board of Directors. No bonuses have been granted under this plan during fiscal 2017.

Item 13. Certain Relationships and Related Transactions

On April 20, 2011, we acquired, through our wholly owned subsidiary American CryoStem Acquisition Corporation, substantially all of the assets from, and assumed substantially all of the liabilities of, ACS Global, Inc. (formerly known as American CryoStem Corporation) a Nevada corporation ("ACS Global"), in exchange for 21,000,000 shares of our Common Stock. At the time of the acquisition, John Arnone, our Chairman of the Board, CEO and President was a director and the secretary of ACS Global and Anthony Dudzinski, one of our directors and our Chief Operating Officer, Treasurer and Secretary was a director, president and secretary of ACS Global. In addition, Mr. Arnone owns 18,250,000 shares of Common Stock of ACS Global and has the right to receive an additional 12,000,000 such shares upon the conversion of Series C Preferred Stock of ACS Global owned by him and Mr. Dudzinski owns 6,020,000 shares of ACS Global Common Stock and has the right to receive an additional 12,000,000 such shares upon the conversion of ACS Global preferred stock owned by him. As a result, assuming the conversion of such preferred stock, Mr. Arnone and Mr. Dudzinski would have been deemed to be the beneficial owners of approximately 37.27 % and 22.23% of the Common Stock of ACS Global, respectively. Further, Mr. Arnone and Mr. Dudzinski, as control persons of ACS Global may be deemed to beneficially own the 21,000,000 shares of our Common Stock issued to ACS Global in the acquisition. Each of Mr. Arnone and Mr. Dudzinski disclaim such beneficial ownership.

Mr. Arnone remains a Director and Secretary of ACS Global and Mr. Dudzinski remains as a Director, President and Treasurer of ACS Global. Mr. Arnone is also the Chairman and CEO of Personal Cell Sciences, Inc.

Director Independence

Using the definition of "independent" using the rules of The Nasdaq Stock Market, we have determined that neither John Arnone nor Anthony Dudzinski are independent.

Item 14. Principal Accountant Fees and Services

Audit Fees

The aggregate fees billed by Fruci &Associates II, PLLC, for professional services rendered for the audit of our annual financial statements for fiscal year ended September 30, 2017 were \$22,500 and \$13,000 billed by Leigh J. Kremer, CPA for the fiscal year ended September 2016.

Audit-Related Fees

There were no other fees billed by Fruci &Associates for professional services rendered, other than as stated under the captions Audit Fees.

Tax Fees

There were no other fees billed Fruci &Associates for professional services rendered, other than as stated under the captions Audit Fees.

All Other Fees

There were no other fees billed by Fruci &Associates for professional services rendered, other than as stated under the captions Audit Fees, Audit-Related Fees, and Tax Fees.

PART IV

Item 15. Exhibits

(a)

Exhibit No.	<u>Description</u>
31.1	Certification of Chief Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of
	2002.
31.2	<u>Certification of Chief Operating Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.</u>
22.1	Certification of American CryoStem Corporation's Chief Executive Officer and Chief
32.1	Operating Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
101.INS	XBRL Instance Document
101.SCH	XBRL Taxonomy Extension Schema
101.CAL	XBRL Taxonomy Extension Calculation
101.DEF	XBRL Taxonomy Extension Definition

101.LAB	XBRL Taxonomy Extension Label
101.PRE	XBRL Taxonomy Extension Presentation
38	

SIGNATURES

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

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.

AMERICAN CRYOSTEM CORPORATION

Dated: January 16, 2018 By: /s/ John S, Arnone

John S. Arnone

President, CEO and Chairman of the Board

Dated: January 16, 2018 By: /s/ Anthony F. Dudzinski

Anthony F. Dudzinski

COO, Treasurer, Secretary and Director

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EXHIBIT INDEX

Exhibit No.	Description
31.1	Certification of Chief Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of
31.1	<u>2002.</u>
31.2	Certification of Chief Operating Officer pursuant to Section 302 of the Sarbanes-Oxley Act of
31.2	<u>2002.</u>
20.1	Certification of American CryoStem Corporation's Chief Executive Officer and Chief
32.1	Operating Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
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PART F/S

INDEX TO FINANCIAL STATEMENTS

AUDITED FINANCIAL STATEMENTS

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REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Directors and Shareholders of American CryoStem Corporation

Opinion on the Financial Statements

We have audited the accompanying consolidated balance sheet of American CryoStem Corporation ("the Company") as of September 30, 2017, and the related consolidated statements of operations, changes in shareholders' deficit, and cash flows for the year then ended, and the related notes (collectively referred to as the financial statements). In our opinion, the financial statements present fairly, in all material respects, the financial position of the Company as of September 30, 2017, and the results of its operations and its cash flows for the year then ended, in conformity with accounting principles generally accepted in the United States of America.

Basis for Opinion

These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's financial statements based on our audit. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) (PCAOB) and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audit in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud. The Company is not required to have, nor were we engaged to perform, an audit of its internal control over financial reporting. As part of our audit, we are required to obtain an understanding of internal control over financial reporting, but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control over financial reporting. Accordingly, we express no such opinion.

Our audit included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audit also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audit provides a reasonable basis for our opinion.

Consideration of the Company's Ability to Continue as a Going Concern

The accompanying financial statements have been prepared assuming that the Company will continue as a going concern. As discussed in Note 2 to the financial statements, the Company has incurred significant losses since inception. The factor raises 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. The financial statements do not include any adjustments that might result from the outcome of this uncertainty.

Fruci & Associates II, PLLC

We have served as the Company's auditor since 2017.

Spokane, Washington January 16, 2018 F-2

Report of Independent Registered Public Accounting Firm

The Shareholders,

American CryoStem Corporation

We have audited the accompanying balance sheets of American CryoStem Corporation as of September 30, 2016 and 2015, and the related statements of operations, stockholders' equity, and cash flows for each of the two years in the period ended September 30, 2016. These 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 consolidated 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 American CryoStem Corporation as of September 30, 2016 and 2015, and the results of its operations and its cash flows for each of the two years in the period ended September 30, 2016 in conformity with U.S. generally accepted accounting principles.

The accompanying financial statements have been prepared assuming that the Company will continue as a going concern. As discussed in Note 2 to the financial statements, the Company has suffered recurring losses and negative cash flows from operations that raise substantial doubt about its ability to continue as a going concern. Management's plans in regard to these matters are also discussed in Note 2. The financial statements do not include any adjustments that might result from the outcome of this uncertainty.

Leigh J. Kremer, CPA Red Bank, New Jersey January 11, 2017

American CryoStem Corporation

Balance Sheets

As of September 30, 2017 and 2016

ASSETS	30-Sep-17	30-Sep-16
Current assets:		
Cash	\$410,342	\$37,251
Accounts receivable- net of allowance for bad debt	171,860	65,335
Prepaid expenses	33,333	0
Inventory	27,704	24,698
Total current assets	643,239	127,284
Other assets:		
Receivable from related party (Autogenesis)	0	10,880
Investment in joint venture (Autogenesis)- at cost	1,000	1,000
Security deposit	13,540	13,540
Patent and patents development- net of accumulated amortization	299,057	256,516
Fixed assets- net of accumulated depreciation	52,357	182,701
Total assets	\$1,009,193	\$591,921
LIABILITIES AND SHAREHOLDERS' EQUITY		
Current liabilities:		
Accounts payable & accrued expenses	\$805,936	\$831,577
Bridge notes payable	226,500	226,500
Convertible notes payable	864,000	186,400
Deferred revenues	25,664	28,514
Total current liabilities	\$1,922,100	\$1,272,991
Total current habilities	ψ1,722,100	ψ1,272,771
Convertible notes payable	0	1,148,500
Payable to related party (ACS Global Inc.)	108,651	117,184
Total liabilities	\$2,030,751	\$2,538,675
Commitments & contingencies	0	0
Shareholders' equity:		
Common stock- \$.001 par value, authorized 300,000,000 shares authorized, issued and		
outstanding, 37,121,709 shares at September 30, 2016 and 43,409,580 at September 30, 2017	\$43,410	\$37,122
Additional paid in capital	11,581,197	9,440,282
Accumulated deficit	(12,646,165)	
Total shareholders' deficit	(12,040,103) (1,021,558)	
Total Sharcholders deficit	(1,021,330)	(1,740,734)
Total Liabilities & Shareholders' Deficit	\$1,009,193	\$591,921

See the notes to the financial statements.

American CryoStem Corporation

Statements of Operations

For the Years Ended September 30, 2017 and 2016

	30-Sep-17	30-Sep-16
Tissue storage & processing Product sales Licensing Consulting Royalties Total revenues Less cost of revenues	\$1,364,373 76,456 120,000 300,000 4,535 \$1,865,364 (554,514	\$394,927 114,986 0 0 84,025 \$593,938) (294,006)
Gross margin	\$1,310,850	\$299,932
General and administrative expenses: Professional fees Research & development Salary expense Salary & consulting expense- options grants Administration Total general & administrative expenses	\$72,990 87,210 251,000 1,085,998 833,734 2,330,932	603,364 707,152
Net loss from operations	\$(1,020,082)) \$(1,294,334)
Other income (expenses): Other income Loss on settlement of legal bill Interest expense- beneficial conversion feature (debentures issued) Interest expense	2,000 (113,617 0 (90,308	•
Net loss before provision for income taxes	\$(1,222,007)) \$(1,881,136)
Provision for income taxes	0	0
Net loss	\$(1,222,007)) \$(1,881,136)
Basic & fully diluted net loss per common share: Net loss	\$(0.03) \$(0.05)
Weighted average of common shares outstanding: Basic & fully diluted	37,973,803	35,879,124

See the notes to the financial statements.

American CryoStem Corporation

Statements of Cash Flows

For the Years Ended September 30, 2017 and 2016

	30-Sep-17		30-Sep-16	
Operating Activities:				
Net loss	\$(1,222,00	7)	\$(1,881,13	6)
Adjustments to reconcile net loss items not requiring the use of cash:				
Bad debt expense	84,544		88,806	
Loss on settlement of legal bill	113,617		0	
Impairment expense (write off lab software development)	123,000		0	
Salary & consulting expense- options grants	1,019,998		603,364	
Interest expense- beneficial conversion feature (debentures issued)	0		497,426	
Depreciation & amortization expense	37,480		39,395	
Changes in other operating assets and liabilities:				
Accounts receivable	(191,069)	(97,628)
Prepaid expense	(33,333)	0	
Inventory	(3,006)	(16,948)
Other receivable- related party	10,880		(8,630)
Deferred revenue	(2,850)	(27,917)
Accounts payable and accrued expenses	395,397		278,877	
Net cash provided (used) by operations	\$332,651		\$(524,391)
Investing activities:				
Patents development	\$(44,535)	\$(18,703)
Security deposit	0		2,860	
Purchase of lab equipment & furniture	(28,142)	(8,788)
Net cash used by investing activities	(72,677)	(24,631)
Financing activities:				
Issuance of common shares	\$13,750		\$144,501	
Options exercised	110,400		55,476	
Issuance of convertible notes	0		378,400	
Payment of convertible note	(2,500)	0	
Payable to related party	(8,533)	(1,163)
Net cash provided by financing activities	113,117		577,214	
Net increase in cash	\$373,091		\$28,192	
Cash balance at beginning of the fiscal year	37,251		9,059	
Cash balance at end of the fiscal year	\$410,342		\$37,251	
Supplemental disclosures of cash flow information:				

Interest paid during the fiscal year	\$0	\$0
Income taxes paid during the fiscal year	\$0	\$0

See the notes to the financial statements.

See Note 16 for non-cash transactions

American CryoStem Corporation

Statements of Changes in Shareholders' Deficit

For the Years Ended September 30, 2017 and 2016

	Common Shares	Par Value	Paid in Capital	Retained Deficit	Total Deficit
Balance at September 30, 2015	34,705,451	\$34,707	\$7,876,967	\$(9,543,022)	\$(1,631,348)
Issuance of common shares Cancelled shares Options exercised Shares issued for services Shares issued for security deposit Shares issued to pay interest due Issuance of options Issuance of convertible notes Net loss	707,500 (33,333 709,500 425,000 50,000 557,591	708 (36) 710 425 50 558	143,793 (9,964 54,766 95,325 10,400 168,205 603,364 497,426	(1,881,136)	144,501 (10,000) 55,476 95,750 10,450 168,763 603,364 497,426 (1,881,136)
Balance at September 30, 2016	37,121,709	\$37,122	\$9,440,282	\$(11,424,158)	\$(1,946,754)
Issuance of common shares Convertible notes exercised Options exercised Shares issued for services Shares issued to pay interest due Issued shares to pay legal bill Issuance of options Net loss	91,667 2,396,548 2,640,000 425,000 534,656 200,000	92 2,397 2,640 425 534 200	13,658 465,603 107,760 174,825 149,271 209,800 1,019,998	(1,222,007)	13,750 468,000 110,400 175,250 149,805 210,000 1,019,998 (1,222,007)
Balance at September 30, 2017	43,409,580	\$43,410	\$11,581,197	\$(12,646,165)	\$(1,021,558)

See the notes to the financial statements.

American CryoStem Corporation

Notes to the Financial Statements

For the Years Ended September 30, 2017 and 2016

Note 1. Organization of the Company and Significant Accounting Policies

American CryoStem Corporation (the "Company") is a publicly held corporation formed on March 13, 2009 in the state of Nevada as R&A Productions Inc. (R&A)

In April 2011, R&A purchased substantially all the assets and liabilities of American CryoStem Corporation (ACS), a company formed in 1987, for 21 million shares of common stock. ACS was deemed to be the accounting acquirer. At the date of the purchase, the former operations of R&A were discontinued and R&A's name was changed to ACS.

The Company is in the business of collecting adipose tissue, processing it to separate the adult stem cells, and preparing such stem cells for long-term storage. The process allows individuals to preserve their stem cells for future personal use in cellular therapy. The adipose derived stem cells are prepared and stored in their raw form without manipulation, bio-generation or the addition of biomarkers or other materials, making them suitable for use in cellular treatments and therapies offered by existing and planned treatment centers worldwide. Individualized collection and storage of adult stem cells provides personalized medicine solutions by making the patient's own preserved stem cells available for future cellular therapies.

The Company has devoted a significant amount of its time and resources to develop its technologies and intellectual property. These efforts have resulted in the development of cell lines, cell culture medium and other laboratory products which the Company believes are suitable for licensing and distribution by third parties. Additionally the Company has initiated a licensing program to license its technologies to laboratories currently processing other types of biologic materials including cord blood and general blood banks. The Company closed its first licensing agreement in 2014 and intends to pursue additional licensing partners in the future.

Use of Estimates - The preparation of the financial statements in conformity with United States generally accepted accounting principles ("GAAP") uniformly applied requires management to make reasonable estimates and assumptions that affect the reported amounts of the assets and liabilities and disclosure of contingent assets and liabilities and the reported amounts of revenues and expenses at the date of the financial statements and for the period they include. Actual results may differ from these estimates.

Cash - For the purpose of calculating changes in cash flows, cash includes all cash balances and highly liquid short-term investments with an original maturity of three months or less. Occasionally, the Company maintains cash balances at financial institutions that exceed federally insured limits.

Revenue Recognition – The Company recognizes tissue storage revenue from the processing of adipose tissue into usable stem cells once all the procedures have been performed and the client sample has been stored in the Company' cryogenic storage tank. Storage revenues for stored client samples are recognized on an annual basis on the anniversary date of the storage. Royalties from the licensing of the Company's assets are recognized when earned and collection of the royalty is reasonable assured. Management evaluated its various revenues to determine whether there are different operating segments based upon their respective source of revenue. Management determined at this time that all types of revenue currently represent one segment.

Bad Debt Expense- The Company provides, through charges to income or loss, a charge for bad debt expense, which is based upon management's evaluation of numerous factors. These factors include economic conditions prevailing, a predictive analysis of the outcome of the current portfolio by client, and prior credit loss experience of each client. The Company uses the information from this analysis to develop an estimate of bad debt reserve based upon the amount of accounts receivable by client at the balance sheet date. The Company's reserve for bad debt is \$23,436 at September 30, 2017 and \$-0- at September 30, 2016. Please see Note 14 for additional information.

Inventory- Inventory is valued at lower of cost or market using the last in, first out method. Inventory consists of the disposables and materials to produce production kits for the processing of adipose tissue and cellular samples, the manufacture of our medias used to prepare the samples and cryoprotectant for the storage of the samples.

Inventory is composed as follows at September 30, 2017 and September 30, 2016.

	2017	2016
Raw materials Finished goods		\$4,325 20,373
Total	\$27,704	\$24,698
Financials	\$27,704	\$24,698

Long Lived Assets - The Company reviews for the impairment of long-lived assets whenever events or changes in circumstances indicate that the carrying amount of an asset may not be recoverable. An impairment loss would be recognized when estimated future cash flows expected to result from the use of the asset and its eventual disposition is less than its carrying amount.

Fixed Assets – Fixed assets are stated at cost. Depreciation expense is computed using the straight-line method over the estimated useful life of the assets, which is estimated as follows:

Office equipment 5 years Lab equipment 7 years Furniture 15 years

Income taxes - The Company accounts for income taxes in accordance with generally accepted accounting principles which require an asset and liability approach to financial accounting and reporting for income taxes. Deferred income tax assets and liabilities are computed annually for differences between financial statement and income tax bases of assets and liabilities that will result in taxable income or deductible expenses in the future based on enacted tax laws and rates applicable to the periods in which the differences are expected to affect taxable income. Valuation allowances are established when necessary to reduce deferred tax assets and liabilities to the amount expected to be realized. Income tax expense is the tax payable or refundable for the period adjusted for the change during the period in deferred tax assets and liabilities.

The Company follows the accounting requirements associated with uncertainty in income taxes using the provisions of Financial Accounting Standards Board (FASB) ASC 740, *Income Taxes*. Using that guidance, tax positions initially need to be recognized in the financial statements when it is more likely than not the positions will be sustained upon examination by the tax authorities. It also provides guidance for derecognition, classification, interest and penalties, accounting in interim periods, disclosure and transition. As of September 30, 2017 and September 30, 2016, the Company has no uncertain tax positions that qualify for either recognition or disclosure in the financial statements. All tax returns from fiscal years 2013 to 2016 are subject to IRS and State of New Jersey audit.

Recently Issued Accounting Pronouncements- In February 2016, the FASB issued ASU No. 2016-02 which supercedes ASC 840, Accounting for Leases. The new guidance requires the recognition of lease assets and lease liabilities for operating leases with lease terms of more than twelve months. Presentation of leases within the consolidated statements of operations and consolidated statement of cash flows will be generally consistent with current lease accounting guidance. The amended ASU is effective for reporting periods beginning after December 15, 2018, with early adoption permitted. We plan to adopt the amended ASU in the second quarter of fiscal year 2019 and do not expect the accounting change to have a material effect on our financial statements.

In May 2014, the FASB issued ASU No. 2014-09, *Revenue from Contracts with Customers*, which was an updated standard on revenue recognition. The ASU provides enhancements to the quality and consistency of how revenue is reported by companies while also improving comparability in the financial statements of companies that report using the International Financial Reporting Standards or U.S.GAAP. The main purpose of the ASU is for companies to recognize revenue to depict the transfer of goods or services to customers in amounts that reflect the consideration to which a company expects to be entitled in exchange for those goods or services. The new standard also enhances disclosures about revenue, providing guidance for transactions not previously addressed comprehensively and improves the guidance for multiple-element arrangements. The FASB deferred approval of the ASU to effective date for periods after December 15, 2017. The Company is currently evaluating the impact on its consolidated financial statements.

Note 2. Going Concern

The accompanying financial statements have been presented in accordance with generally accepted accounting principles in the U.S., which assume the continuity of the Company as a going concern. However, the Company has incurred significant losses since its inception which raises substantial doubt about the Company's ability to continue as a going concern. Management's plans with regard to this matter are as follows:

The Company has achieved positive cash flows in fiscal year 2017. We expect this trend to continue. However, we may continue to rely on debt and equity issuances to fund future operations and business expansion.

Note 3. Loss per Share

The Company applies ASC 260, "Earnings per Share" to calculate loss per share. In accordance with ASC 260, basic and fully diluted net loss per share has been computed based on the weighted average of common shares outstanding during the years. The dilutive effects of the convertible notes and the options outstanding are not included in the calculation of loss per share since their inclusion would be anti-dilutive.

Net loss per share is computed as follows:

	30-Sep-17	30-Sep-16
Net loss	\$(1,222,007)	\$(1,881,136)
Weighted average shares outstanding	37,973,803	35,879,124
Basic & fully diluted net loss per common share: F-11	\$(0.03)	\$(0.05)

Note 4. Fixed Assets

The fixed assets owned by the Company are comprised as follows.

	30-Sep-17	30-Sep-16
Office equipment	\$26,637	\$26,637
Furniture	2,455	1,641
Lab equipment	288,693	261,365
Lab software	0	123,000
Accumulated depreciation	(265,428)	(229,942)
Fixed assets- net	\$52,357	\$182,701

Depreciation expense for Fiscal 2017 and 2016 is \$35,486 and \$37,401, respectively.

In 2017, management, determined that its lab software asset development was obsolete and decided to write off the asset to its consolidated statement of operations.

Note 5. Patent & Patents Filings

The patent and patents development are recorded at cost and are being amortized on a straight line basis over a period of seventeen years. The Company at this time has only amortized the issued patents in the amount of \$1,994 for these patents for Fiscal 2017 and \$1,994 for Fiscal 2016. Patents still in the application process have not to date been amortized. The company has not amortized \$276,887 for patents applications in Fiscal 2017 and \$222,618 for Fiscal 2016. The following is a description of the Company's patent assets.

On August 2, 2011, the Company was awarded U.S. Patent No. US 7,989,205 B2, titled Cell Culture Media, Kits, and Methods of Use. The Patent is for cell culture media kits for the support of primary culture of normal non-hematopoietic cells of mesodermal origin suitable for both research and clinical applications. The Company filed and maintains a continuation (U.S. Serial No. 13/194,900) and additional claims were granted on November 8, 2016 under patent Number 9,487,755. The Company filed an additional continuation on November 7, 2016 as part of our overall patent strategy and to cover expanded modifications of the original patent grant, US Patent Application No. 15/344,805.

The Company has filed the following additional patents to extend its intellectual property to encompass additional aspects of the Company's platform processing technologies. To date the following additional patent filings have been made.

A business method for Collection, Cryogenic Storage and Distribution of a Biologic Sample Material US Serial No 13/702,304 filed June 6, 2011 with a priority date of June 6, 2010.

Systems and Methods for the Digestion of Adipose Tissue Samples Obtained from a Client for Cryopreservation U.S. Serial No. 13/646,647 filed October 5, 2012 with a priority date of October 6, 2011.

Compositions and Methods for Collecting, Washing, Cryopreserving, Recovering and Return of Lipoaspirates to Physician for Autologous Adipose Transfer Procedures PCT/US13/44621 filed June 6, 2013 with a priority date of June 7, 2013. Additionally, this patent has been filed European Union Application No. EPI3800847.9 and China Application No. 2013800391988

Stem Cell Based Therapeutic Devices and Methods U.S. Serial No. 14/196,616 filed March 4, 2014 with a priority dated of March 10, 2013.

Autologous Serum for Transport of Isolated Stromal Vascular Fraction or Adipose Derived Stem Cells US Serial No. 14,250,338 filed in 2014 with a priority date of April 11, 2013.

Human Serum for Cell Culture Medium for Clinical Growth of Human Adipose Stromal Cells, International PCT filing PCT/US/68350 filed December 31, 2015 with a priority date of December 31, 2014. During 2017 the Company extended the filing into China, the EU, India, Japan, the Kingdom of Saudi Arabia, Canada and Mexico.

Systems and Methods to Isolate and Expand Stem Cells from Urine Provisional Application Number 62/335,426 Filed May 12, 2016.

Note 6. Debt

The following table describes the Company's debt outstanding at September 30, 2017.

Debt	Carrying Value	Fair Value	Maturity	Rate	
Bridge notes	\$226,500	\$215,910	Demand	8.00%	In default
Convertible notes 35 cents	\$86,000	\$81,979	Demand	8.00%	In default
Convertible notes 30 cents	\$45,000	\$42,896	Demand	8.00%	In default
Convertible notes 20 cents	\$467,500	\$445,641	Fiscal 2018	8.00%	
Convertible notes 15 cents	\$265,500	\$253,086	Fiscal 2018	8.00%	

The convertible notes are exercisable at any time and have exercise prices ranging from \$0.15 to \$0.35 with the amount of shares exercisable based on the face value of the convertible note. The holders of the bridge notes also have an option to purchase the shares of the Company at \$0.05 per share with the number of shares dependent upon the face value of the bridge note. As of the date of this report, 36,500 of these options remain outstanding.

Note 7. Administration Expense

A detail of administrative expenses in the statements of operations is as follows.

	30-Sep-17	30-Sep-16
Administration	\$48,204	\$55,625
Advertising & promotion	30,621	70,164
Automobile	2,788	2,333
Bad debt expense	84,544	88,806
Bank fees	1,006	1,406
Business meetings	2,587	6,776
Consulting	186,582	81,544
Depreciation & amortization	37,480	39,395
Dues & subscriptions	230	916
Impairment expense	123,000	0
Insurance	12,448	5,116
Laboratory expenses	231,777	278,600
Postage	1,358	4,633
Rent	31,800	31,800
Telecommunications	10,928	11,456
Travel	26,252	22,683
Web site maintenance	2,129	5,899
Total	\$833,734	\$707,152

Note 8. Common Stock Issuances

During fiscal year 2016, the Company issued 707,500 shares of common stock and received proceeds of \$144,501.

During fiscal year 2016, option holders exercised their options and received 709,500 shares of common stock. The Company received proceeds of \$55,476 upon exercise.

During fiscal year 2016, the Company issued 425,000 shares of common stock to consultants for services rendered valued at \$95,750.

During fiscal year 2016, the Company issued 50,000 shares of common stock for a security deposit on its new lab location in Princeton, New Jersey. The value of the deposit is \$10,450.

During fiscal year 2016, the Company issued 557,591 shares of common stock to pay for interest due to holders of the bridge notes and convertible notes. The value of the interest paid is \$168,763.

During fiscal year 2017, the Company issued 91,667 shares of common stock and received proceeds of \$13,750.

During fiscal year 2017, holders of \$468,000 convertible notes exercised and were issued 2,396,548 shares.

During fiscal year 2017, option holders exercised their options and received 2,640,000 shares of common stock. The Company received proceeds of \$110,400 upon exercise.

During fiscal year 2017, the Company issued 425,000 shares of common stock to consultants for services rendered valued at \$175,250. The fair value of the common stock issued at the date of issuance was used to value the transactions

During fiscal year 2017, the Company issued 200,000 shares of common stock for to its lawyers to settle an outstanding legal invoice. The fair value of the common stock issued at the date of issuance was used to value the transaction. The Company recognized a loss on the settlement of \$113,617 on the transaction.

During fiscal year 2017, the Company issued 534,656 shares of common stock to pay for interest due to holders of the bridge notes and convertible notes. The fair value of the common stock issued at the date of issuance was used to value the transactions.

Note 9. Option Issuances

The Company applies ASC 718, "Accounting for Stock-Based Compensation" to account for its option issues. Accordingly, all options granted are recorded at fair value using a generally accepted option pricing model at the date of the grant. The Company uses the Black-Sholes option pricing model to measure the fair values of its option grants. For purposes of determining the option values at issuance, the fair value of each option granted is measured at the date of the grant by the option pricing model using the parameters of the volatility of the Company's share prices and the risk free interest rate.

The Company normally issues options to its key personnel and consultants at the end of each fiscal year. Using the Black-Sholes valuation method, the Company recorded salaries and consulting expense of \$1,019,998 and \$603,364 in fiscal years 2017 and 2016, respectively.

The fair value of the options issued in Fiscal 2017 and 2016 was calculated using the following assumptions.

	2017		2016	
Dividend yield	0.00	%	0.00	%
Risk free interest rate	1.25	%	0.25	%
Volatility	181.1	2%	202.7	0%

Share price	\$0.40	\$0.30
Term in years	5	5

The following is a summary of common stock options outstanding at September 30, 2017:

	Amount	gtd Avg xercise Price	Wgtd Years to Maturity
Outstanding at September 30, 2015	12,846,000	\$ 0.21	3.41
Vested Exercises Expired	3,050,000 (709,500) (340,000)		
Outstanding at September 30, 2016	14,846,500	\$ 0.22	3.17
Vested Exercises Expired	1,885,000 (2,640,000) (150,000)		
Outstanding at September 30, 2017	13,941,500	\$ 0.25	2.75

Note 10. Fair Values of Financial Instruments

Fair Value Measurements under generally accepted accounting principles clarifies the principle that fair value should be based on the assumptions market participants would use when pricing an asset or liability and establishes a fair value hierarchy that prioritizes the information used to develop those assumptions. Under the standard, fair value measurements are separately disclosed by level within the fair value hierarchy as follows.

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

Level 2 - Observable inputs other than Level 1 prices such as quoted prices for similar assets or liabilities; quoted prices in markets with insufficient volume or infrequent transactions (less active markets); or model-derived valuations in which all significant inputs are observable or can be derived principally from or corroborated by observable market data for substantially the full term of the assets or liabilities.

Level 3 - Unobservable inputs to the valuation methodology that are significant to the measurement of fair value of assets or liabilities.

To the extent that valuation is based on models or inputs that are less observable or unobservable in the market, the determination of fair value requires more judgment. In certain cases, the inputs used to measure fair value may fall into different levels of the fair value hierarchy. In such cases, for disclosure purposes, the level in the fair value hierarchy within which the fair value measurement is disclosed and is determined based on the lowest level input that is significant to the fair value measurement.

The Company has no assets and liabilities September 30, 2017 and September 30, 2016 that would qualify for the above hierarchy.

Note 11. Commitments & Contingencies

The Company is committed to a non-cancelable lease for lab space in South Brunswick, New Jersey through fiscal year 2019. Minimum lease payments under this lease are as follows.

2018 \$39,072 2019 13,024

Net minimum lease payments \$52,096

The Company also leases office space in Eatontown, New Jersey. The lease is on a "month to month" basis and rents for \$2,650 per month.

The Company is not party to any litigation against it and is not aware of any litigation contemplated against it as of September 30, 2017.

Note 12. Concentrations of Credit

The Company received approximately 83% and 60% of its revenues in fiscal year 2017 and 2016 from two clients; Cells on Ice, a network of physicians through which we market our services under the Cells on Ice brand, and ProStemCell, our licensee located in Hong Kong. The Company also had accounts receivable from Health Innovative Technologies of \$100,000 for the year ended September 30, 2017 and \$40,000 for the year of Fiscal 2016.

Note 13. Joint Venture

During fiscal year 2014, the Company invested \$1,000 in a joint venture. The joint venture is called Autogenesis Corporation and was incorporated in the state of Florida. The Company and its two chief executives own 50% of Autogenesis. Autogenesis was formed for the purpose of developing a wound healing protocol. The Company has no further obligations to Autogenesis and the joint venture will be responsible for its own funding. Autogenesis has no material business operations during fiscal years 2017 and 2016.

Note 14. Related Party Transactions

At September 30, 2017, the Company had an advance receivable from Autogenesis, discussed in Note 13, for \$31,039 for management services rendered by the Company. The advance receivable has no interest rate, is unsecured, and due on demand. The Company determined the receivable to be uncollectible and has fully reserved for it at September 30, 2017

At September 30, 2017, the Company was indebted to a company that is majority owned by the Company's two chief executive officers for \$108,651. The advances are due on demand, are unsecured, and carry no interest rate.

Note 15. Income Taxes

Provision for income taxes is comprised of the following:

	30-Sep-17	30-Sep-16
Net loss before provision for income taxes	\$(1,222,007)	\$(1,881,136)
Current tax expense:		
Federal	\$0	\$0
State	0	0
Total	0	0
Less deferred tax benefit:		
Tax loss carryforwards	(5,538,905)	(4,187,180)
Allowance for recoverability	5,538,905	4,187,180
Provision for income taxes	\$0	\$0

A reconciliation of provision for income taxes at the statutory rate to provision for income taxes at the Company's effective tax rate is as follows:

Statutory U.S. federal rate	34.00	%	34.00	%
Statutory state and local income tax	10.00	%	10.00	%
Less allowance for tax carryforward	-44.00	%	-44.00	%
Effective rate	0.00	%	0.00	%

Note: The deferred tax benefits arising from the timing differences begin to expire in fiscal year 2033 and 2034 and may not be recoverable upon the purchase of the Company under current IRS statutes.

Note 16. Non- Cash Transactions

As an addendum the consolidated statements of cash flows, the following non-cash transactions occurred in fiscal years 2017 and 2016.

The Company issued shares to pay interest expense on the convertible notes and bridge notes of \$149,805 and \$168,763 in fiscal years 2017 and 2016, respectively.

In fiscal year 2017, the Company issued shares to pay a legal bill valued at \$210,000.

In fiscal year 2016, the Company issued shares to pay for a security deposit on its lab location for \$10,450.

See Note 8 for description of common stock issued in Fiscal 2017.

Note 17. Subsequent Events

During the period from October 1, 2017 through the date these financial statements were available to be issued, January 16, 2018, the Company:

Issued 2,100,292 shares of common stock. The shares were issued for services rendered by vendors, legal bill settlement, conversions of convertible debt, interest payable on notes outstanding, and the exercise of options by advisory board members.

On January 3, 2018 the Company received a Warning Letter from the US Food and Drug Administration relating to its adipose derived stem cell product and its production facilities. The Company will respond to the FDA within the required 15 day response period.

Invested \$300,000 into Baoxin Asia Pacific Biotechnology (Shenzhen) Co., Ltd. A new Company created by the Company's Hong Kong licensee to provide the Company's services into China.