

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

FORM 10-K

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

For the fiscal year ended **December 31, 2022**

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

For the transition period from _____ to _____

Commission File Number **000-55575**

SIGYN THERAPEUTICS, INC.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation)	47-2573116 (IRS Employer File Number)
2468 Historic Decatur Road Ste., 140, San Diego, California (Address of principal executive offices)	92106 (zip code)

(619) 353-0800

(Registrant's telephone number, including area code)

Securities registered pursuant to Section 12(b) of the Act:

Title of each class None	Trading Symbol(s)	Name of each exchange on which registered
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Securities registered pursuant to Section 12(g) of the Act:
Common Stock, \$0.0001 Par Value

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

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

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

Indicate by checkmark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to rule 405 of Regulation S-T during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes No

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

Large accelerated filer	<input type="checkbox"/>	Accelerated filer	<input type="checkbox"/>
Non-accelerated filer (Do not check if a smaller reporting company)	<input checked="" type="checkbox"/>	Smaller reporting company	<input checked="" type="checkbox"/>
		Emerging Growth Company	<input checked="" type="checkbox"/>

If an emerging growth company, indicate by check mark if the Registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards pursuant to Section 13(a) of the Exchange Act.

Indicate by check mark whether the registrant has filed a report on and attestation to its management's assessment of the effectiveness of its internal control over financial reporting under Section 404(b) of the Sarbanes-Oxley Act (15 U.S.C. 7262(b)) by the registered public accounting firm that prepared or issued its audit report.

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

As of June 30, 2022 (the last business day of the registrant's most recently completed second fiscal quarter), the aggregate market value of the issued and outstanding common stock held by non-affiliates of the registrant was \$2,913,953. For purposes of the above statement only, all directors, executive officers and 10% shareholders are assumed to be affiliates. This determination of affiliate status is not necessarily a conclusive determination for any other purpose.

As of March 31, 2023, there were 42,713,325 shares of common stock outstanding.

SIGYN THERAPEUTICS, INC.
2022 ANNUAL REPORT ON FORM 10-K

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DISCLOSURE REGARDING FORWARD LOOKING STATEMENTS

This report contains forward-looking statements. The forward-looking statements are contained principally in the sections entitled “Description of Business,” “Risk Factors,” and “Management’s Discussion and Analysis of Financial Condition and Results of Operations.” These statements involve known and unknown risks, uncertainties and other factors which may cause our actual results, performance or achievements to be materially different from any future results, performances or achievements expressed or implied by the forward-looking statements. In some cases, you can identify forward-looking statements by terms such as “anticipates,” “believes,” “seeks,” “could,” “estimates,” “expects,” “intends,” “may,” “plans,” “potential,” “predicts,” “projects,” “should,” “would” and similar expressions intended to identify forward-looking statements. Forward-looking statements reflect our current views with respect to future events and are based on assumptions and subject to risks and uncertainties. These risks and uncertainties include, but are not limited to, the factors described in the section captioned “Risk Factors” below. Given these uncertainties, you should not place undue reliance on these forward-looking statements. Such statements may include, but are not limited to, information related to: anticipated operating results; licensing arrangements; relationships with our customers; consumer demand; financial resources and condition; changes in revenues; changes in profitability; changes in accounting treatment; cost of sales; selling, general and administrative expenses; interest expense; the ability to secure materials and subcontractors; the ability to produce the liquidity or enter into agreements to acquire the capital necessary to continue our operations and take advantage of opportunities; legal proceedings and claims.

Also, forward-looking statements represent our estimates and assumptions only as of the date of this report. You should read this report and the documents that we reference and filed as exhibits to this report completely and with the understanding that our actual future results may be materially different from what we expect. Except as required by law, we assume no obligation to update any forward-looking statements publicly, or to update the reasons actual results could differ materially from those anticipated in any forward-looking statements, even if new information becomes available in the future.

USE OF CERTAIN DEFINED TERMS

Except as otherwise indicated by the context, references in this report to “we,” “us,” “our,” “our Company,” or “the Company” is of Sigyn Therapeutics, Inc.

In addition, unless the context otherwise requires and for the purposes of this report only:

- “Sigyn” refers to Sigyn Therapeutics, Inc., a Delaware corporation;
- “Commission” refers to the Securities and Exchange Commission;
- “Exchange Act” refers to the Securities Exchange Act of 1934, as amended; and
- “Securities Act” refers to the Securities Act of 1933, as amended.

PART I

Item 1. Business

Background

Business Overview

Sigyn Therapeutics, Inc. (“Sigyn”, the “Company”, “we,” “us,” or “our”) is a development-stage company focused on creating therapeutic solutions that address unmet needs in global health. Our corporate address is 2468 Historic Decatur Road, Suite 140, San Diego, California, 92106.

Sigyn Therapy™, our lead product candidate, is a broad-spectrum blood purification technology designed to treat pathogen-associated inflammatory disorders that are not addressed with approved drug therapies. Candidate treatment indications include endotoxemia and inflammation in end-stage renal disease (dialysis) patients, sepsis (a leading cause of hospital deaths), community acquired pneumonia (a leading cause of death among infectious diseases), and emerging pandemic threats.

Our development pipeline includes a cancer treatment system comprised of ChemoPrep™ to enhance the tumor site delivery of chemotherapy, and ChemoPure™ to reduce treatment toxicity and inhibit the spread of cancer metastasis.

Merger Transaction

On October 19, 2020, Sigyn Therapeutics, Inc, a Delaware corporation (the “Registrant”) formerly known as Reign Resources Corporation, completed a Share Exchange Agreement (the “Agreement”) with Sigyn Therapeutics, Inc., a private entity incorporated in the State of Delaware on October 19, 2019.

In the Share Exchange Agreement, we acquired 100% of the issued and outstanding shares of privately held Sigyn Therapeutics common stock in exchange for 75% of the fully paid and nonassessable shares of our common stock outstanding (the “Acquisition”). In conjunction with the transaction, we changed our name from Reign Resources Corporation to Sigyn Therapeutics, Inc. pursuant to an amendment to our articles of incorporation that was filed with the State of Delaware. Subsequently, our trading symbol was changed to SIGY. The Acquisition was treated by the Company as a reverse merger in accordance with accounting principles generally accepted in the United States of America (“GAAP”). For accounting purposes, Sigyn is considered to have acquired Reign Resources Corporation as the accounting acquirer because: (i) Sigyn stockholders own 75% of the combined company, on an as-converted basis, immediately following the Closing Date, (ii) Sigyn directors hold a majority of board seats in the combined company and (iii) Sigyn management held all key positions in the management of the combined company. Accordingly, Sigyn’s historical results of operations will replace Reign Resources Corporation’s historical results of operations for all periods prior to the Acquisition and, for all periods following the Acquisition, the results of operations of the combined company will be included in the Company’s financial statements. The Acquisition was treated as a “tax-free exchange” under Section 368 of the Internal Revenue Code of 1986 and resulted in the private Sigyn Therapeutics corporate entity (established on October 29, 2019) to become a wholly owned subsidiary of Reign Resources Corporation. Among the conditions for closing the acquisition, the Reign Resources Corporation extinguished all previously reported liabilities, its preferred class of shares, and all stock purchase options. As a result, the reported liabilities totalling \$3,429,516 were converted into a total of 7,907,351 common shares. Additionally, assets held on the books of Reign Resources Corporation, such as Gem inventory, was kept in the Company and therefore recorded as assets on the Share Exchange date. Upon the closing of the Acquisition, we appointed James A. Joyce and Craig P. Roberts to serve as members of our Board of Directors.

As of March 31, 2023, we had a total 42,713,325 shares issued and outstanding, of which 17,073,325 shares are held by non-affiliate shareholders.

Post-Merger Developments

Since the consummation of the Acquisition on October 19, 2020, we have advanced Sigyn Therapy from conceptual design through completion of *in vitro* studies that have quantified the reduction of relevant therapeutic targets from human blood plasma with small-scale versions of Sigyn Therapy. These include endotoxin (gram-negative bacterial toxin); peptidoglycan and lipoteichoic acid (gram-positive bacterial toxins); viral pathogens (including SARS-CoV-2); hepatic toxins (ammonia, bile acid, and bilirubin); and tumour necrosis factor alpha (TNF alpha), interleukin-1 beta (IL-1b), and interleukin 6 (IL-6), which are pro-inflammatory cytokines whose dysregulated production (the cytokine storm) precipitate sepsis and play a prominent role in each of our therapeutic opportunities.

Subsequent to these studies, we disclosed the completion of *in vivo* animal studies. In these studies, Sigyn Therapy was administered via standard dialysis machines utilizing conventional blood-tubing sets, for periods of up to six hours in eight (8) porcine (pig) subjects, each weighing approximately 40-45 kilograms. The studies were comprised of a pilot phase (two subjects), which evaluated the feasibility of the study protocol in the first-in-mammal use of Sigyn Therapy; and an expansion phase (six subjects) to further assess treatment feasibility and refine pre-treatment set-up and operating procedures. There were no serious adverse events reported in any of the treated animal subjects. Of the eight treatments, seven were administered for the entire six-hour treatment period. One treatment was halted early due to the observation of a clot in the device, which was believed to be the result of a procedural deviation in the pre-treatment set-up. Important criteria for treatment feasibility – including hemodynamic parameters, serum chemistries and hematologic measurements – were stable across all subjects.

The studies were conducted by a clinical team at Innovative BioTherapies, Inc. (“IBT”), under a contract with the University of Michigan to utilize animal care, associated institutional review oversight, as well as surgical suite facilities located within the North Campus Research Complex. The treatment protocol of the study was reviewed and approved by the University of Michigan Institutional Animal Care and Use Committee (IACUC).

The animal studies were conducted to correspond with FDA’s best practice guidance. The number of animals enrolled in our study and the amount of data collected was based on the ethical and least burdensome principles that underly the FDA goal of using the minimum number of animals necessary to generate valid scientific data to demonstrate reasonable feasibility and performance of a medical device prior to human study consideration. A porcine animal model is a generally accepted model for the study of extracorporeal blood purification devices intended to treat infectious disease and inflammatory disorders. Regardless of these factors, FDA may require that we conduct additional animal studies.

The data resulting from our *in vivo and in vitro* studies is being incorporated into an Investigational Device Exemption (IDE) that we are drafting for submission to the U.S. Food and Drug Administration (“FDA”) to support the potential initiation of a human feasibility study in End-Stage Renal Disease (ESRD) patients with endotoxemia and elevated inflammatory cytokine production. As per the study protocol, Sigyn Therapy is to be administered in combination with the regularly scheduled dialysis treatments of enrolled subjects. The primary study objective will be to evaluate the safety of Sigyn Therapy in health compromised ESRD patients. A secondary objective will be to quantify changes in circulating levels of endotoxin, tumour necrosis factor-alpha (TNF- α), interleukin-1 β (IL-1 β), and interleukin-6 (IL-6) before and after each Sigyn Therapy administration. Endotoxin and excess TNF- α , IL-1 β , and IL-6 production are commonly associated with each of our candidate treatment indications, including sepsis and community-acquired pneumonia.

Based on our previous experience in developing extracorporeal blood purification therapies, we believe that we have collected sufficient data to support first-in-human studies of Sigyn Therapy. In this regard, we plan to submit an IDE application to FDA related to the potential initiation of a human feasibility study during the 2023 calendar year. However, there is no assurance that FDA will approve the initiation of our feasibility study. Additionally, while we believe the data from our *in vivo and in vitro* studies provides support for our IDE submission, FDA may request that we conduct additional animal or pre-clinical studies prior to approving our IDE. Among our previous experiences in developing extracorporeal blood purification therapies, our CEO oversaw the development of the Aethlon Hemopurifier, a first-in-industry device that received an FDA “Breakthrough Device” designation for the treatment of life-threatening viruses and was awarded a second FDA “Breakthrough Device” designation related to the treatment of cancer.

Sigyn Therapy Mechanism of Action

We designed Sigyn Therapy to be a candidate to treat pathogen-associated inflammatory conditions that are life-threatening. To date, pre-clinical *in vitro* studies have quantified the reduction of viral pathogens, bacterial toxins, and inflammatory mediators from human blood plasma with small-scale versions of Sigyn Therapy. Such capabilities establish Sigyn Therapy as a candidate to treat pathogen-associated conditions that precipitate Sepsis, Community Acquired Pneumonia, Emerging Bioterror and Pandemic threats, and End-Stage Renal Disease patients with endotoxemia and elevated inflammatory cytokine production.

To support widespread implementation, Sigyn Therapy is a single-use disposable device that is deployable on the global infrastructure of hemodialysis and continuous renal replacement therapy (CRRT) machines already located in hospitals and clinics. To reduce the risk of blood clotting and hemolysis, the anticoagulant heparin is administered, which is the standard-of-care drug administered in dialysis and CRRT therapies. During animal studies conducted at the University of Michigan, Sigyn Therapy was deployed for use on a hemodialysis machine manufactured by Fresenius Medical Care, the global leader in the dialysis industry.

Incorporated within Sigyn Therapy is a “cocktail” of adsorbent components formulated to optimize the broad-spectrum reduction of therapeutic targets from the bloodstream. In the medical field, the term “cocktail” is a reference to the simultaneous administration of multiple drugs (a drug cocktail) with differing mechanisms of actions. While drug cocktails are emerging as potential mechanisms to treat cancer, they are life-saving countermeasures to treat HIV and Hepatitis-C viral infections. However, dosing of multi-drug agent cocktails is limited by toxicity and adverse events that can result from deleterious drug interactions.

Sigyn Therapy is not constrained by such limitations as active adsorbent components are maintained within Sigyn Therapy and not introduced into the body. As a result, we are able to incorporate a substantial quantity of adsorbent components to capture therapeutic targets outside of the body as they circulate through Sigyn Therapy. Each adsorbent component has differing capture characteristics that contribute to optimizing the potential of Sigyn Therapy to reduce the presence of pathogenic and inflammatory targets that precipitate the cytokine storm that underlies sepsis and other life-threatening inflammatory disorders.

The adsorbent components incorporated within Sigyn Therapy provide more than 200,000 square meters (~50 acres) of surface area on which to adsorb and remove circulating viruses, bacterial toxins, and inflammatory mediators. Beyond a potential capacity to reduce therapeutic targets from human blood plasma, we believe that Sigyn Therapy offers an efficient treatment methodology. Based on targeted blood flow rates of 350ml/min, a patient’s entire bloodstream can pass through Sigyn Therapy more than fifteen times during a single four-hour treatment period.

From a technical perspective, Sigyn Therapy is a 325mm long polycarbonate column that internally contains polyethersulphone hollow fibers that have porous walls with a median pore size of ~200 nanometers (nm). As blood flows into Sigyn Therapy, plasma and therapeutic targets below 200nm travel through the porous walls as a result of blood-side pressure. As the hollow fiber bundle within Sigyn Therapy creates a resistance to the flow of blood, a pressure drop is created along the length of the device such that the blood-side pressure is higher at the blood inlet and lower at the blood outlet. This allows for plasma and therapeutic targets to flow away from the blood and into the extra-lumen space (inside the polycarbonate shell, yet outside the hollow-fiber bundle) to interact with Sigyn Therapy’s adsorbent components in a low shear force environment. In the distal third of the fiber bundle, the pressure gradient is reversed, which allows for plasma to flow back through the fiber walls to be reconvened into the bloodstream without the presence of therapeutic targets that were captured or bound by adsorbent components housed in the extra-lumen space of Sigyn Therapy.

Overview of Candidate Treatment Indications

Based on data resulting from *in vitro* blood purification studies, our candidate treatment indications include, but are not limited to; pathogen-associated inflammatory conditions that precipitate Sepsis (leading cause of hospital deaths worldwide), Community Acquired Pneumonia (a leading cause of death among infectious diseases), Emerging Bioterror and Pandemic threats, and endotoxemia and inflammation in End-Stage Renal Disease (ESRD) patients. However, there is no assurance that human feasibility and pivotal studies will demonstrate Sigyn Therapy to be a safe and efficacious treatment for any treatment indications.

End-Stage Renal Disease, Endotoxemia and Inflammation

According to the United States Renal Data System (USRDS), more than 550,000 individuals suffer from end-stage renal disease (ESRD), which results in approximately 85 million kidney dialysis treatments being administered in the United States each year. Persistent inflammation is a hallmark feature of ESRD as reflected by the excess production of inflammatory cytokines, including tumour necrosis factor- α (TNF- α), interleukin-1 β (IL-1 β) and interleukin-6 (IL-6), which contribute to increased all-cause mortality. ESRD inflammation also induces intestinal permeability, which allows endotoxin (gram-negative bacterial toxin) to translocate from the gut and into the bloodstream. Beyond fuelling further inflammation, endotoxin is potent activator of sepsis, which can lead to multiple organ failure and ultimately death.

Sigyn Therapy establishes a candidate strategy to improve the health and quality-of-life of ESRD patients. Beyond its potential to reduce endotoxin, TNF- α , IL-1 β , and IL-6 from human blood plasma, Sigyn Therapy can be administered in series with regularly scheduled dialysis therapy.

We are currently preparing an Investigational Device Exemption (IDE) for submission to the U.S. Food and Drug Administration (“FDA”) related to a human feasibility study of Sigyn Therapy in ESRD patients with endotoxemia and elevated inflammatory cytokine production. As per the study protocol, Sigyn Therapy will be administered in combination with the regularly scheduled dialysis treatments of enrolled subjects. The primary study objective will be to evaluate the safety of Sigyn Therapy in health compromised ESRD patients. A secondary objective is to quantify changes in circulating levels of endotoxin, tumour necrosis factor- α (TNF- α), interleukin-1 β (IL-1 β), and interleukin-6 (IL-6) before and after each Sigyn Therapy administration. Endotoxin and excess TNF- α , IL-1 β , and IL-6 production are commonly associated with each of our candidate treatment indications, including sepsis and community-acquired pneumonia.

Sepsis

Sepsis is defined as a life-threatening organ dysfunction caused by a dysregulated host response to infection. In January of 2020, a report entitled; “*Global, Regional, and National Sepsis Incidence and Mortality, 1990-2017: Analysis for the Global Burden of Disease Study*,” was published in the Journal Lancet. The publication reported 48.9 million cases of sepsis and 11 million deaths in 2017. In that same year, an estimated 20.3 million sepsis cases and 2.9 million deaths were among children younger than 5-years old. The report included a reference that sepsis kills more people around the world than all forms of cancer combined. In the United States, sepsis was reported to be the most common cause of hospital deaths with an annual financial burden that exceeds \$24 billion.

To date, more than 100 human studies have been conducted to evaluate the safety and efficacy of candidate drugs to treat sepsis. With one brief exception (Xigris, Eli Lilly), none of these studies resulted in a market cleared therapy. As sepsis remains beyond the reach of single-target drugs, there is an emerging interest in multi-mechanism therapies that can target both inflammatory and pathogen associated targets. Sigyn Therapy addresses a broad-spectrum of pathogen sources and the resulting dysregulated cytokine production (the cytokine storm) that is the hallmark of sepsis. Additionally, we believe that inflammatory cytokine cargos transported by CytoVesicles may represent a novel, yet important therapeutic target.

Community Acquired Pneumonia

Community Acquired Pneumonia (CAP) represents a significant opportunity for Sigyn Therapy to reduce the occurrence of sepsis. CAP is a leading cause of death among infectious diseases, the leading cause of death in children under five years of age, and a catalyst for approximately 50% of sepsis and septic shock cases.

In the United States, more than 1.5 million individuals are hospitalized with CAP each year, resulting in an annual financial burden that exceeds \$10 billion.

Statistically, a therapeutic strategy that reduced the incidence of CAP related sepsis and septic shock would save thousands of lives each year. In a study of 4,222 patients, the all-cause mortality for adult patients with CAP was reported to be 6.5% during hospitalization. However, the mortality of patients with CAP related sepsis and septic shock rose to 51% during hospitalization.

CAP is further complicated by the fact that the pathogen sources of CAP are identified in only 38% of patients, based on a study of 2,259 subjects whose pneumonia diagnosis was confirmed by chest x-ray. Of the source pathogens identified in the study, ninety seven percent (97%) were either viral or bacterial in origin.

To reduce the occurrence of CAP related sepsis and septic shock, Sigyn Therapy offers a broad-spectrum mechanism to reduce the circulating presence of viral pathogens and bacterial toxins before and if they are identified as the CAP pathogen source. Additionally, Sigyn Therapy may help to control the excess production of inflammatory cytokines (the cytokine storm) that precipitate sepsis and septic shock.

Emerging Pandemic Threats

Covid-19 affirmed the use of extracorporeal blood purification as a first-line countermeasures to treat an emerging pandemic threat not addressed with an approved drug or vaccine at the outset of an outbreak. On March 24, 2020, the U.S. Department of Health and Human Services (HHS) declared that the emergence of COVID-19 justified the Emergency-Use Authorization (EUA) of drugs, biological products, and medical devices to combat the pandemic. Within a month of this HHS declaration, FDA awarded an EUA to blood purification therapies from Terumo BCT, ExThera Medical Corporation, CytoSorbents, Inc., and Baxter Healthcare Corporation. In connection with these authorizations, FDA published a statement that blood purification devices may be effective at treating patients with confirmed COVID-19 by reducing various pathogens, cytokines, and other inflammatory mediators from the bloodstream.

Consistent with FDA's statement, small-scale versions of Sigyn Therapy have been quantified to reduce the presence of various pathogens, cytokines, and other inflammatory mediators from human blood plasma during *in vitro* studies. As such, we believe that Sigyn Therapy could provide a candidate strategy to treat future pandemic outbreaks, which are increasingly being fuelled by a confluence of global warming, urban crowding, and intercontinental travel.

Additionally, as a majority of infectious human viruses are not addressed with a corresponding drug or vaccine, there may be an ongoing need for blood purification technologies that offer to reduce the severity of infection and mitigate the excess production of inflammatory cytokines (the cytokine storm) associated with high mortality in non-pandemic viral infections. In this regard, we believe Sigyn Therapy aligns with HHS initiatives established through the Public Health Emergency Medical Countermeasure Enterprise (PHEMCE) that support the development of broad-spectrum medical countermeasures that can mitigate the impact of an emerging pandemic or bioterror threat, yet also have viability in established disease indications.

Candidate Pipeline Product

Beyond our focus to clinically advance Sigyn Therapy, we intend to develop a pipeline of extracorporeal blood purification therapies. In this regard, we have designed a therapeutic system to enhance the benefit of cancer chemotherapy. To support this endeavor, we disclosed on October 6, 2022, that a patent application entitled: "*SYSTEM AND METHODS TO ENHANCE CHEMOTHERAPY DELIVERY AND REDUCE TOXICITY*" had been filed with the United States Patent and Trademark Office ("USPTO"). On October 13, 2022, we subsequently disclosed that trademark applications to register ChemoPrepTM and ChemoPureTM were filed with the USPTO".

Chemotherapeutic agents are the most commonly administered drugs to treat cancer, which is the second leading cause of death in the United States. Despite therapeutic advances, treatment toxicity, drug resistance and inadequate tumour site delivery restrict the benefit of chemotherapy. To overcome these challenges, our patent submission describes a therapeutic device system whose primary objective is to enhance tumour site delivery of chemotherapy and reduce its toxicity. A secondary objective of the system is to reduce treatment dosing without sacrificing patient benefit, or conversely increase chemotherapy dosing without added toxicity. In concert with these objectives, our candidate therapeutic system offers to inhibit the spread of cancer metastasis that can be induced by the administration of chemotherapy.

Our proposed chemotherapy enhancement system is comprised of two blood purification technologies. ChemoPrep™, administered prior to chemotherapy to optimize tumour site delivery and improve the benefit of ChemoPure™, which is deployed post-chemotherapy to reduce treatment toxicity and inhibit the potential spread of cancer metastasis.

To improve the delivery of chemotherapeutic agents, we designed ChemoPrep™ with an objective to reduce the bloodstream presence of tumour-derived extracellular vesicles or exosomes (Tumor-EXs) that diminish the efficacy of chemotherapy. As compared to non-cancer subjects, Tumor-EXs are highly concentrated in the bloodstream of those suffering from cancer. Tumor-EXs decoy and directly inhibit chemotherapeutic agents from reaching tumour cell targets. Tumor-EXs have also been reported to export chemotherapeutic agents out of cancer cells. Based on these factors, we believe the pre-chemo depletion of circulating Tumor-EXs could establish a novel, yet practical strategy to increase tumour-site saturation of chemotherapy, which in turn may permit for lower doses of chemotherapy to be administered without diminishing patient benefit.

ChemoPrep™ may also improve the performance of ChemoPure™ as a reduced bloodstream presence of Tumor-EXs, which are competitive binding and adsorption factors based on similar size and structural characteristics, would likely increase the efficiency of ChemoPure™ to reduce the presence of off-target chemotherapeutic agents that remain circulating in the bloodstream.

ChemoPure™ was designed to perform two critical functions after chemotherapy administration. To reduce treatment toxicity by lowering the bloodstream presence of chemotherapeutic agents that are not delivered to the target tumour site, and to reduce the circulating presence of chemotherapy-induced Tumor-EXs that may promote the spread of cancer metastases.

Unlike Sigyn Therapy™, which is a candidate to treat life-threatening conditions that are not addressed with approved drug therapies, the intent of the ChemoPrep™ and ChemoPure™ is to enhance the delivery of market-cleared chemotherapeutic drugs and reduce their toxicity. Additionally, while Sigyn Therapy™ is a hollow-fiber based device designed for use on dialysis and continuous renal replacement machines, ChemoPrep™ and ChemoPure™ do not contain hollow-fibers and are intended for use on portable blood processing systems that can be located within the clinical sites where chemotherapy is administered. During treatment, the functionality of the blood processing system allows for patient blood plasma to flow through our devices, which contain formulations of adsorbent and binding components intended deplete Tumor-EXs and chemotherapeutic agents from the bloodstream.

In an *in vitro* study conducted by researchers at Innovative Biotherapies, we obtained pre-clinical insight that liposomal nanoparticles, commonly used to deliver chemotherapeutic agents, can be reduced from human blood plasma with a formulation of adsorbent components. In the study, liposome concentrations in human blood plasma were reduced by 92.5% after a two-hour interaction with the adsorbent components. Beyond providing initial support for our candidate strategy to remove liposomal drug agents, the study established the possibility that Tumor-EXs may also be reduced from blood plasma as liposomes have previously served as a research model system for isolating extracellular vesicles and exosomes based on a similarity of size and structural characteristics.

Recent Corporate Developments

- **December 2020** – Reported the first *in vitro* study results of Sigyn Therapy. The study reported the simultaneous reduction of endotoxin, a gram-negative bacterial toxin, and relevant pro-inflammatory cytokines from human blood plasma. The cytokines evaluated in the study were Interleukin-1 Beta (IL-1B), Interleukin-6 (IL-6) and Tumor Necrosis Factor alpha (TNF-a).
- **January 2021** - Reported the results of an *in vitro* study that modelled the potential of Sigyn Therapy adsorbent components to reduce the presence of CytoVesicles (extracellular vesicles that transport inflammatory cargos in the bloodstream) from human blood plasma.
- **January 2021** - Appointed industry veteran Eric Lynam as Head of Clinical Affairs, with a mandate to oversee clinical studies of Sigyn Therapy.

- **April 2021** - Disclosed *in vitro* study observations that small-scale versions of Sigyn Therapy were quantified to reduce the presence of viral pathogens, including SARS-CoV-2 (COVID-19) from human blood plasma.
- **April 2021** - Appointed former Aethlon Medical executive Charlene Owen as Director of Operations.
- **July 2021** - Disclosed the completion of *in vitro* studies that quantified the reduction of hepatic toxins (ammonia, bile acid & bilirubin) from human blood plasma with small-scale versions of Sigyn Therapy.
- **July 2021** - Disclosed the completion of a first-in-mammal pilot animal study of Sigyn Therapy at the University of Michigan.
- **December 2021** - Reported that small-scale versions of Sigyn Therapy reduced the presence of gram-positive bacterial toxins from human blood plasma.
- **February 2022** - Reported the subsequent completion of an *in vivo* animal study of Sigyn Therapy at the University of Michigan.
- **March 2022** - Appointed Jeremy Ferrell, CPA, MBA as Chief Financial Officer.
- **March 2022** - Announced the appointments of two internationally recognized clinician researchers, Alexander S. Yevzlin, MD, FASN and H. David Humes, MD, to Sigyn Therapeutics' Scientific Advisory Board.
- **March 2022** - Ajay Verma, MD, PhD, a recognized thought leader in the field of neurology joins the Scientific Advisory Board.
- **April 2022** - Donald J. Hillebrand, M.D., a recognized thought leader in the field of Hepatology and Liver Transplantation joins the Scientific Advisory Board.
- **August 2022** – The Company's common stock commences trading on the OTCQB Venture Market.
- **October 2022** –
 - Announced the appointment of Richa Nand, B.S., J.D.; Jim Dorst, B.S., M.S.; and Christopher Wetzel, B.S., M.B.A. to our Board of Directors.
 - Patent application entitled: “*SYSTEM AND METHODS TO ENHANCE CHEMOTHERAPY DELIVERY AND REDUCE TOXICITY*” is submitted to the United States Patent and Trademark Office (“USPTO”).
 - Trademark applications to register ChemoPrep™ and ChemoPure™ are filed with the USPTO related to medical device products to enhance cancer therapies.

Marketing and Sales

At present, our primary focus is the clinical and regulatory advancement of Sigyn Therapy. As such, we do not market or sell any therapeutic products at this time. However, we plan to forge relationships with organizations that have established distribution channels into markets that may have a demand for Sigyn Therapy should it receive market clearance from FDA or other foreign regulatory agencies.

Intellectual Property

We own the intellectual property rights to pending royalty-free patents that have been assigned to us by our co-founders, James A. Joyce and Craig P. Roberts. We have also received a “Notice of Allowance” from the United States Patent and Trademark Office (USPTO) related to the use of Sigyn Therapeutics, Sigyn Therapy, and the protection of our corporate logo. We plan to continually expand our intellectual property portfolio and protect trade secrets that are not the subject of patent submissions. However, there is no assurance that the claims of current pending and future patent applications will result in issued patents. Pending changes in patent law, it is anticipated that each patent that becomes issued will have an enforceable life that will extend for a period of 20 years from the initial patent filing date and will expire at the end of such 20-year terms.

At present, we own the rights to the following patents pending.

DEVICES, SYSTEMS AND METHODS FOR THE BROAD-SPECTRUM REDUCTION OF PRO-INFLAMMATORY CYTOKINES IN BLOOD - U.S. Application No.: 62/881,740; Filing Date: 2019-08-01 - Inventors: Joyce and Roberts

DEVICES, SYSTEMS AND METHODS FOR THE BROAD-SPECTRUM REDUCTION OF PRO-INFLAMMATORY CYTOKINES IN BLOOD - International Patent Application No.: PCT/US2020/044223; Filing Date: 2020-07-30 - Inventors: Joyce and Roberts

DEVICES, SYSTEMS AND METHODS FOR THE BROAD-SPECTRUM REDUCTION OF PRO-INFLAMMATORY CYTOKINES IN BLOOD - U.S. Patent Application No.: 16/943,436; Filing Date: 2020-07-30 - Inventors: Joyce and Roberts

DEVICES, SYSTEMS AND METHODS FOR THE BROAD-SPECTRUM REDUCTION OF PRO-INFLAMMATORY CYTOKINES IN BLOOD - EP No.: 20757445; Filing Date: 2022-01-24 - Inventors: Joyce and Roberts

DEVICES, SYSTEMS AND METHODS FOR THE BROAD-SPECTRUM REDUCTION OF PRO-INFLAMMATORY CYTOKINES IN BLOOD - CA No.: 3148773; Filing Date: 2022-01-25 - Inventors: Joyce and Roberts

DEVICES, SYSTEMS AND METHODS FOR THE BROAD-SPECTRUM REDUCTION OF PRO-INFLAMMATORY CYTOKINES IN BLOOD - JP No.: 2022-506670; Filing Date: 2022-01-31 - Inventors: Joyce and Roberts

EXTRA-LUMEN ADSORPTION OF VIRAL PATHOGENS FROM BLOOD U.S. Patent Application No.: 63/177,520; Filing Date: 2021-04-21 Inventor: James A. Joyce

SYSTEM AND METHODS TO ENHANCE CHEMOTHERAPY DELIVERY AND REDUCE TOXICITY U.S. Patent Application No.: 63/410,764; Filing Date: 09/28/2022 Inventor: James A. Joyce

Government Regulation

In the United States, Sigyn Therapy is subject to regulation by the FDA. Should we seek to commercialize Sigyn Therapy outside the United States, we expect to face comparable international regulatory oversight. The U.S. regulatory jurisdiction for extracorporeal blood purification therapies is the Center for Devices and Radiological Health (“CDRH”), the FDA branch that oversees the market approval of medical devices.

Based on published CDRH guidance, we believe that Sigyn Therapy will be classified as a Class III medical device that is subject to a Pre-Market Approval (“PMA”) submission pathway. A PMA pathway requires extensive data, including but not limited to technical documents, preclinical studies, animal studies, human clinical trials, the establishment of Current Good Manufacturing Practices (“cGMPs”) standards and labelling that fulfils FDA’s requirement to demonstrate reasonable evidence of safety and effectiveness of a medical device product. However, as Sigyn Therapy does not emit electronic product radiation, it will not be subject to regulatory challenges associated with medical devices that emit electronic radiation.

The commercialization of medical devices in the United States requires either a prior 510(k) clearance, unless it is exempt, or a PMA from the FDA. Generally, if a new device has a predicate that is already on the market under a 510(k) clearance, the FDA will allow that new device to be marketed under a 510(k) clearance; otherwise, a premarket approval, or PMA, is required. Medical devices are classified into one of three classes; Class I, Class II or Class III which are determined by the degree of risk associated with each medical device and the extent of control needed to provide reasonable assurance of safety and effectiveness. Class I devices are deemed to be low risk and are subject to the general controls of the Federal Food, Drug and Cosmetic Act, such as provisions that relate to: adulteration; misbranding; registration and listing; notification, including repair, replacement, or refund; records and reports; and good manufacturing practices. Most Class I devices are classified as exempt from pre-market notification under section 510(k) of the FD&C Act, and therefore may be commercially distributed without obtaining 510(k) clearance from the FDA. Class II devices are subject to both general controls and special controls to provide reasonable assurance of safety and effectiveness. Special controls include performance standards, post market surveillance, patient registries and guidance documents. A manufacturer may be required to submit to the FDA a pre-market notification requesting permission to commercially distribute some Class II devices. Devices deemed by the FDA to pose the greatest risk, such as life-sustaining, life-supporting or implantable devices, or devices deemed not substantially equivalent to a previously cleared 510(k) device, are placed in Class III. A Class III device cannot be marketed in the United States unless the FDA approves the device after submission of a PMA. We believe that Sigyn Therapy will be classified as a Class III device and as such will be subject to a PMA submission and approval.

Should Sigyn Therapy receive market clearance from FDA, we would need to comply with applicable laws and regulations that govern the development, testing, manufacturing, labeling, marketing, storage, distribution, advertising and promotion, and post-marketing surveillance reporting for medical devices. Failure to comply with these applicable requirements may subject a device and/or its manufacturer to a variety of administrative sanctions, such as issuance of warning letters, import detentions, civil monetary penalties and/or judicial sanctions, such as product seizures, injunctions and criminal prosecution. Our failure to comply with any of these laws and regulations could have a material adverse effect on our operations.

The Pre-market Approval Pathway:

A pre-market approval (PMA) application must be submitted to the FDA for Class III devices for which FDA requires a PMA. The PMA application process is much more demanding than the 510(k)-pre-market notification process. A PMA application must be supported by extensive data, including but not limited to technical, preclinical, clinical trials, manufacturing and labeling to demonstrate to the FDA's satisfaction reasonable evidence of safety and effectiveness of the device.

After a PMA application is submitted, the FDA has 45 days to determine whether the application is sufficiently complete to permit a substantive review and thus whether the FDA will file the application for review. The FDA has 180 days to review a filed PMA application, although the review of an application generally occurs over a significantly longer period of time and can take up to several years. During this review period, the FDA may request additional information or clarification of the information already provided. Also, an advisory panel of experts from outside the FDA may be convened to review and evaluate the application and provide recommendations to the FDA as to the approvability of the device.

Although the FDA is not bound by the advisory panel decision, the panel's recommendations are important to the FDA decision making process. In addition, the FDA may conduct a preapproval inspection of the manufacturing facility to ensure compliance with the Quality System Regulation, or QSR. The agency also may inspect one or more clinical sites to assure compliance with FDA's regulations.

Upon completion of the PMA review, the FDA may: (i) approve the PMA which authorizes commercial marketing with specific prescribing information for one or more indications, which can be more limited than those originally sought; (ii) issue an approvable letter which indicates the FDA's belief that the PMA is approvable and states what additional information the FDA requires, or the post-approval commitments that must be agreed to prior to approval; issue a not approvable letter which outlines steps required for approval, but which are typically more onerous than those in an approvable letter, and may require additional clinical trials that are often expensive and time consuming and can delay approval for months or even years; or (iv) deny the application. If the FDA issues an approvable or not approvable letter, the applicant has 180 days to respond, after which the FDA's review clock is reset.

Clinical Trials

Clinical trials are almost always required to support PMA market clearance and are sometimes required for 510(k) clearance. In the United States, for significant risk Class III devices, these trials require submission of an Investigational Device Exemption (IDE) application to the FDA. The IDE application must be supported by appropriate data, such as animal and laboratory testing results, showing it is safe to test the device in humans and that the testing protocol is scientifically sound. The IDE must be approved in advance by the FDA for a specific number of patients at specified study sites. During the trial, the sponsor must comply with the FDA's IDE requirements for investigator selection, trial monitoring, reporting and record keeping. The investigators must obtain patient informed consent, rigorously follow the investigational plan and study protocol, control the disposition of investigational devices and comply with all reporting and record keeping requirements. Clinical trials for Class III devices may not begin until the IDE application is approved by the FDA and the appropriate institutional review boards, or IRBs, at the clinical trial sites. An IRB is an appropriately constituted group that has been formally designated to review and monitor medical research involving subjects and which has the authority to approve, require modifications in, or disapprove research to protect the rights, safety and welfare of human research subjects. The FDA or the IRB at each site at which a clinical trial is being performed may withdraw approval of a clinical trial at any time for various reasons, including a belief that the risks to study subjects outweigh the benefits or a failure to comply with FDA or IRB requirements. Even if a trial is completed, there is no assurance that clinical testing will demonstrate the safety and effectiveness of Sigyn Therapy or other pipeline devices.

Manufacturing and Procurement

We are advancing a manufacturing relationship with an FDA registered Contract Manufacturing Organization (CMO) to establish cGMPs compliant manufacturing to support human clinical studies and potential commercialization should we receive clearance to market Sigyn Therapy. We plan to establish manufacturing procedure specifications that define each stage of our manufacturing, inspection and testing processes and the control parameters or acceptance criteria that apply to each activity that result in the production of our technology.

We have also established relationships with industry vendors that provide components necessary to manufacture our device. Should the relationship with an industry vendor be interrupted or discontinued, we believe that alternate component suppliers can be identified to support the continued manufacturing of our product. However, delays related to interrupted or discontinued vendor relationships could adversely impact our business.

Research and Product Development

To date, we have outsourced our research and product development activities, which include the performance of *in vitro* blood plasma validation studies, animal studies, pre-cGMPs product assembly and manufacturing through third party organizations with experience in advancing extracorporeal blood purification technologies. Our pre-clinical *in vitro* blood plasma studies we each performed under an agreement with Innovative BioTherapies, Inc. (IBT) and our animal clinical studies were conducted by IBT team members through a contract with the University of Michigan to utilize animal care, associated institutional review oversight, as well as surgical suite facilities located within the North Campus Research Complex. While we maintain ownership rights to all study data collected by IBT, we do permit for IBT to publish or present the results of our contracted studies. At present, we do not have plans to build and staff our own research and product development facility.

Environmental Laws and Regulations

At present, our operations are not subject to any environmental laws or regulations.

Employees

As of the date of this filing, we have 4 salaried employees, whose benefits include paid medical, dental, and vision coverage. We also provide our employees with access to a 401(k) plan, and we anticipate the establishment of an employee equity-stock option plan during the 2023 calendar year. To maintain a manageable employee headcount, we utilize non-employee consultants to perform as-needed services and we contract with third party research organizations to perform studies designed to support the potential clinical advancement of Sigyn Therapy.

Available Information

We file various reports with the SEC, including Annual Reports on Form 10-K, Quarterly Reports on Form 10-Q and Current Reports on Form 8-K, which are available through the SEC's electronic data gathering, analysis and retrieval system ("EDGAR") by accessing the SEC's home page (<http://www.sec.gov>). The documents are also available to be read or copied at the SEC's Public Reference Room located at 100 F Street, NE, Washington, D.C., 20549. Information on the Public Reference Room may be obtained by calling the SEC at 1-800-SEC-0330.

Item 1A. Risk Factors

This item is not applicable because we are a "smaller reporting company" as defined in Exchange Act Rule 12b-2.

Item 1B. Unresolved Staff Comments

Not applicable.

Item 2. Properties

Our corporate address is 2468 Historic Decatur Road, Suite 140, San Diego, California, 92106.

We believe that our existing facilities are adequate for our current needs and that we will be able to lease suitable additional or alternative space on commercially reasonable terms if and when we need it.

Item 3. Legal Proceedings

From time to time, we may become party to litigation or other legal proceedings that we consider to be a part of the ordinary course of our business. We are not currently involved in legal proceedings that could reasonably be expected to have a material adverse effect on our business, prospects, financial condition or results of operations. We may become involved in material legal proceedings in the future. To the best of our knowledge, none of our directors, officers or affiliates is involved in a legal proceeding adverse to our business or has a material interest adverse to our business.

Item 4. Mine Safety Disclosures

There is no information required to be disclosed by us under this Item.

PART II

Item 5. Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities

(a) Market Information

Our stock is quoted on the OTC markets under the symbol "SIGY." There are 42,713,325 shares outstanding as of March 31, 2023.

(b) Transfer Agent

The transfer agent and registrar for our common stock is VStock Transfer, LLC located at 18 Lafayette Place, Woodmere, New York.

(b) Shareholders of Record

The number of beneficial holders of record of our common stock as of the close of business on December 31, 2022 was 108.

(c) Dividends

We do not expect to pay cash dividends in the next term. We intend to retain future earnings, if any, to provide funds for operation of our business. We currently have no restrictions affecting our ability to pay cash dividends.

(d) Equity Compensation Plans

The Company does not have an equity compensation plan.

Recent Sales of Unregistered Securities

On November 23, 2022, third party investor elected to convert the aggregate principal amount of the Note, \$145,200, into 968,000 common shares.

Item 6. Selected Financial Data

Because we are a smaller reporting company, this Item 6 is not applicable.

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

You should read the following discussion and analysis of our financial condition and results of operations together with our consolidated financial statements and related notes included elsewhere in this filing. This discussion and other parts of this filing contain forward-looking statements that involve risk and uncertainties, such as statements of our plans, objectives, expectations, intentions, and beliefs. Our actual results may differ materially from those discussed in these forward-looking statements as a result of various factors, including those set forth under "Risk Factors" and in other parts of this filing, and you should not place undue certain on these forward-looking statements, which apply only as of the date of this filing. See "Disclosure Regarding Forward-Looking Statements".

We are an emerging growth company as defined in Section 2(a) (19) of the Securities Act. Pursuant to Section 107 of the Jumpstart Our Business Startups Act, we may take advantage of the extended transition period provided in Section 7(a)(2)(B) of the Securities Act for complying with new or revised accounting standards, meaning that we can delay the adoption of certain accounting standards until those standards would otherwise apply to private companies. We have chosen to take advantage of the extended transition period for complying with new or revised accounting standards applicable to public companies to delay adoption of such standards until such standards are made applicable to private companies. Accordingly, our consolidated financial statements may not be comparable to the financial statements of public companies that comply with such new or revised accounting standards.

OVERVIEW:

Historical Development

Our Company

Sigyn Therapeutics, Inc. ("Sigyn", the "Company", "we," "us," or "our") is a development-stage company focused on creating therapeutic solutions that address unmet needs in global health. Our corporate address is 2468 Historic Decatur Road, Suite 140, San Diego, California, 92106.

Sigyn Therapy™, our lead product candidate, is a broad-spectrum blood purification technology designed to treat pathogen-associated inflammatory disorders that are not addressed with approved drug therapies. Candidate treatment indications include endotoxemia and inflammation in end-stage renal disease (dialysis) patients, sepsis (a leading cause of hospital deaths), community acquired pneumonia (a leading cause of death among infectious diseases), and emerging pandemic threats.

Our development pipeline includes a cancer treatment system comprised of ChemoPrep™ to enhance the tumor site delivery of chemotherapy, and ChemoPure™ to reduce treatment toxicity and inhibit the spread of cancer metastasis.

Financing Transactions

Preferred Stock

The Company has 10,000,000 shares of par value \$0.0001 preferred stock authorized, of which no preferred shares are issued and outstanding at December, 31, 2022.

Common Stock

The Company has authorized 1,000,000,000 shares of par value \$0.0001 common stock, of which 42,713,325 shares were outstanding as of December 31, 2022.

On November 23, 2022, an investor elected to convert the aggregate principal amount of the Note, \$145,200, into 968,000 common shares.

On October 28, 2021, an investor elected to convert \$16,714 of the aggregate principal amount of the Note of \$199,650, into 42,857 common shares.

On October 25, 2021, an investor elected to convert the aggregate principal amount of the Note, \$110,000, into 157,143 common shares.

On October 20, 2021, the Company entered into a securities purchase agreement with an accredited investor that resulted in the issuance of 320,000 shares of common stock and warrants to purchase an aggregate of 320,000 shares of the Company's common stock for total proceeds totaling \$400,000. The offering allowed for qualified investors to purchase one share of the Company's common stock at \$1.25. For each share purchased, the investor received a five-year warrant to purchase one share of common stock at \$1.25 per share. No commissions were paid in the offering. This issuance was pursuant to Section 4(a)(2) of the Securities Act in a transaction exempt from registration.

On October 14, 2021, the Company issued a total of 47,000 shares of its common stock valued at \$37,600 (based on the stock price of the Company's common stock on the date of issuance) to a third party, for communications to the financial industry.

On July 14, 2021, the Company issued a total of 47,000 shares of its common stock valued at \$47,000 (based on the stock price of the Company's common stock on the date of issuance) to a third party, for communications to the financial industry.

On May 10, 2021, Brio Capital elected to convert the aggregate principal amount of a \$110,000 convertible note issued on February 10, 2021 into 157,143 shares of the Company's common stock.

In April 2021, the Company initiated an offering of up to \$1.5 million of the Company's restricted common shares. The offering allowed for qualified investors to purchase one share of the Company's common stock \$1.25. For each share purchased, the investor received a five-year warrant to purchase one share of common stock at \$1.75 per share. On May 10, 2021, the Company closed the offering to investors and subsequently disclosed that it had entered into securities purchase agreements with accredited investors that resulted in the issuance of 1,172,000 shares of common stock and warrants to purchase an aggregate of 1,172,000 shares of the Company's common stock for total proceeds totaling \$1,465,000. No commissions were paid in the offering. This issuance was pursuant to Section 4(a)(2) of the Securities Act in a transaction exempt from registration.

On April 14, 2021, the Company issued a total of 47,000 shares of its restricted common stock valued at \$82,250 (based on the stock price of the Company's common stock on the date of issuance) to a third party, for communications to the financial industry. This issuance was pursuant to Section 4(a) (2) of the Securities Act in a transaction exempt from registration.

On February 19, 2021, a previous noteholder exercised the warrants pursuant to the cashless exercise provision of the warrant agreement into 57,147 common shares. The common shares have not been issued as of March 14, 2022.

On January 14, 2021, the Company issued a total of 47,000 shares of its restricted common stock valued at \$82,250 (based on the stock price of the Company's common stock on the date of issuance) to a third party, for communications to the financial industry. This issuance was pursuant to Section 4(a)(2) of the Securities Act in a transaction exempt from registration.

Warrants

On October 22, 2021, the Company and Osher amended convertible debt agreements for the maturity date from October 20, 2021 to October 20, 2022. In exchange for the extension of the Note, the Company issued Osher 450,000 warrants to purchase an aggregate of 450,000 shares of the Company's common stock, valued at \$197,501 (based on the Black Scholes valuation model on the date of grant) (see Note 6). The warrants are exercisable for a period of five years at \$1.00 per share in whole or in part, as either a cash exercise or as a cashless exercise, and fully vest at grant date. The Company accreted the value of the warrants rateably through October 20, 2022. The Company recorded \$147,720 and \$40,041 for the years ended December 31, 2022 and 2021, respectively, and is classified in other expenses in the consolidated Statements of Operations.

In March 2023, the Company offered a short-term inducement to the Company's warrant holders in which the Company will issue one share of the Company's common stock in exchange for each two warrants returned to the Company to be cancelled. All other terms of the original grants remain the same. A total of 8,899,019 warrants were exchanged for 4,449,512 shares of the Company's common stock through March 24, 2023.

Current Noteholders

2023 Convertible Notes

During the three months ended March 31, 2023, the Company entered into an Original Issue Discount Senior Convertible Debentures totaling (i) \$970,200 aggregate principal amount of Note (total of \$882,000 cash was received) due in various dates in January through March 2024 based on \$1.00 for each \$0.90909 paid by the previous noteholder and (ii) five-year Common Stock Purchase Warrants ("Warrants") to purchase up to an aggregate of 6,468,004 shares of the Company's Common Stock at an exercise price of \$0.25 per share. The conversion price for the principal in connection with voluntary conversions by the holders of the convertible notes is \$0.15 per share.

Osher – \$110,000

On December 22, 2022, the Company entered into an Original Issue Discount Senior Convertible Debenture (the "Note") with respect to the sale and issuance to institutional investor Osher Capital Partners LLC ("Osher") of (i) \$110,000 aggregate principal amount of Note due December 22, 2023 based on \$1.00 for each \$0.90909 paid by Osher noteholder and (ii) five-year Common Stock Purchase Warrants ("Warrants") to purchase up to an aggregate of 733,333 shares of the Company's Common Stock at an exercise price of \$0.25 per share. The aggregate cash subscription amount received by the Company from Osher for the issuance of the Note and Warrants was \$100,000 which was issued at a \$10,000 original issue discount from the face value of the Note. The conversion price for the principal in connection with voluntary conversions by a holder of the convertible notes is \$0.15 per share, subject to adjustment as provided therein, such as stock splits and stock dividends.

Osher – \$55,000

On November 14, 2022, the Company entered into an Original Issue Discount Senior Convertible Debenture (the "Note") with respect to the sale and issuance to institutional investor Osher Capital Partners LLC ("Osher") of (i) \$55,000 aggregate principal amount of Note due November 14, 2023 based on \$1.00 for each \$0.90909 paid by Osher and (ii) five-year Common Stock Purchase Warrants ("Warrants") to purchase up to an aggregate of 366,667 shares of the Company's Common Stock at an exercise price of \$0.25 per share. The aggregate cash subscription amount received by the Company from Osher for the issuance of the Note and Warrants was \$50,000 which was issued at a \$5,000 original issue discount from the face value of the Note. The conversion price for the principal in connection with voluntary conversions by a holder of the convertible notes is \$0.15 per share, subject to adjustment as provided therein, such as stock splits and stock dividends.

Brio – \$82,500

On November 9, 2022, the Company entered into an Original Issue Discount Senior Convertible Debenture (the “Note”) with respect to the sale and issuance to institutional investor Brio Capital Master Fund Ltd (“Brio”) of (i) \$82,500 aggregate principal amount of Note due November 9, 2023 based on \$1.00 for each \$0.90909 paid by Brio and (ii) five-year Common Stock Purchase Warrants (“Warrants”) to purchase up to an aggregate of 550,000 shares of the Company’s Common Stock at an exercise price of \$0.25 per share. The aggregate cash subscription amount received by the Company from Brio for the issuance of the Note and Warrants was \$75,000 which was issued at a \$7,500 original issue discount from the face value of the Note. The conversion price for the principal in connection with voluntary conversions by a holder of the convertible notes is \$0.15 per share, subject to adjustment as provided therein, such as stock splits and stock dividends.

Osher – \$110,000

On October 20, 2022, the Company entered into an Original Issue Discount Senior Convertible Debenture (the “Note”) with respect to the sale and issuance to institutional investor Osher Capital Partners LLC (“Osher”) of (i) \$110,000 aggregate principal amount of Note due October 20, 2023 based on \$1.00 for each \$0.90909 paid by Osher and (ii) five-year Common Stock Purchase Warrants (“Warrants”) to purchase up to an aggregate of 733,333 shares of the Company’s Common Stock at an exercise price of \$0.25 per share. The aggregate cash subscription amount received by the Company from Osher for the issuance of the Note and Warrants was \$100,000 which was issued at a \$10,000 original issue discount from the face value of the Note. The conversion price for the principal in connection with voluntary conversions by a holder of the convertible notes is \$0.15 per share, subject to adjustment as provided therein, such as stock splits and stock dividends.

Osher – \$110,000

On September 20, 2022, the Company entered into an Original Issue Discount Senior Convertible Debenture (the “Note”) with respect to the sale and issuance to institutional investor Osher Capital Partners LLC (“Osher”) of (i) \$110,000 aggregate principal amount of Note due September 20, 2023 based on \$1.00 for each \$0.90909 paid by Osher and (ii) five-year Common Stock Purchase Warrants (“Warrants”) to purchase up to an aggregate of 733,333 shares of the Company’s Common Stock at an exercise price of \$0.25 per share. The aggregate cash subscription amount received by the Company from Osher for the issuance of the Note and Warrants was \$100,000 which was issued at a \$10,000 original issue discount from the face value of the Note. The conversion price for the principal in connection with voluntary conversions by a holder of the convertible notes is \$0.15 per share, subject to adjustment as provided therein, such as stock splits and stock dividends.

Brio – \$82,500

On September 9, 2022, the Company entered into an Original Issue Discount Senior Convertible Debenture (the “Note”) with respect to the sale and issuance to institutional investor Brio Capital Master Fund Ltd. (“Brio”) of (i) \$82,500 aggregate principal amount of Note due September 9, 2023 based on \$1.00 for each \$0.90909 paid by Brio and (ii) five-year Common Stock Purchase Warrants (“Warrants”) to purchase up to an aggregate of 550,000 shares of the Company’s Common Stock at an exercise price of \$0.25 per share. The aggregate cash subscription amount received by the Company from Brio for the issuance of the Note and Warrants was \$75,000 which was issued at a \$7,500 original issue discount from the face value of the Note. The conversion price for the principal in connection with voluntary conversions by a holder of the convertible notes is \$0.15 per share, subject to adjustment as provided therein, such as stock splits and stock dividends.

Osher – \$110,000

On August 31, 2022, the Company entered into an Original Issue Discount Senior Convertible Debenture (the “Note”) with respect to the sale and issuance to institutional investor Osher Capital Partners LLC (“Osher”) of (i) \$110,000 aggregate principal amount of Note due August 31, 2023 based on \$1.00 for each \$0.90909 paid by Osher and (ii) five-year Common Stock Purchase Warrants (“Warrants”) to purchase up to an aggregate of 733,333 shares of the Company’s Common Stock at an exercise price of \$0.25 per share. The aggregate cash subscription amount received by the Company from Osher for the issuance of the Note and Warrants was \$100,000 which was issued at a \$10,000 original issue discount from the face value of the Note. The conversion price for the principal in connection with voluntary conversions by a holder of the convertible notes is \$0.15 per share, subject to adjustment as provided therein, such as stock splits and stock dividends.

Other – \$341,000

In July 2022, the Company entered into an Original Issue Discount Senior Convertible Debentures (the “July 2022 Notes”) totalling (i) \$341,000 aggregate principal amount of Note (total of \$310,000 cash was received) due in various dates in July 2023 based on \$1.00 for each \$0.90909 paid by Osher and (ii) five-year Common Stock Purchase Warrants (“Warrants”) to purchase up to an aggregate of 676,936 shares of the Company’s Common Stock at an exercise price of \$0.50 per share. The conversion price for the principal in connection with voluntary conversions by the holders of the convertible notes is \$0.50 per share.

Osher – \$82,500

On June 22, 2022, the Company entered into an Original Issue Discount Senior Convertible Debenture (the “Note”) with respect to the sale and issuance to institutional investor Osher Capital Partners LLC (“Osher”) of (i) \$82,500 aggregate principal amount of Note due June 22, 2023 based on \$1.00 for each \$0.90909 paid by Osher and (ii) five-year Common Stock Purchase Warrants (“Warrants”) to purchase up to an aggregate of 165,000 shares of the Company’s Common Stock at an exercise price of \$0.50 per share. The aggregate cash subscription amount received by the Company from Osher for the issuance of the Note and Warrants was \$75,000 which was issued at a \$7,500 original issue discount from the face value of the Note. The conversion price for the principal in connection with voluntary conversions by a holder of the convertible notes is \$0.50 per share, subject to adjustment as provided therein, such as stock splits and stock dividends.

Osher – \$55,000

On June 1, 2022, the Company entered into an Original Issue Discount Senior Convertible Debenture (the “Note”) with respect to the sale and issuance to institutional investor Osher Capital Partners LLC (“Osher”) of (i) \$55,000 aggregate principal amount of Note due June 1, 2023 based on \$1.00 for each \$0.90909 paid by Osher and (ii) five-year Common Stock Purchase Warrants (“Warrants”) to purchase up to an aggregate of 110,000 shares of the Company’s Common Stock at an exercise price of \$0.50 per share. The aggregate cash subscription amount received by the Company from Osher for the issuance of the Note and Warrants was \$50,000 which was issued at a \$5,000 original issue discount from the face value of the Note. The conversion price for the principal in connection with voluntary conversions by a holder of the convertible notes is \$0.50 per share, subject to adjustment as provided therein, such as stock splits and stock dividends.

Brio – \$110,000

On May 10, 2022, the Company entered into an Original Issue Discount Senior Convertible Debenture (the “Note”) with respect to the sale and issuance to institutional investor Brio Capital Master Fund Ltd. (“Brio”) of (i) \$110,000 aggregate principal amount of Note due May 10, 2023 based on \$1.00 for each \$0.90909 paid by Brio and (ii) five-year Common Stock Purchase Warrants (“Warrants”) to purchase up to an aggregate of 220,000 shares of the Company’s Common Stock at an exercise price of \$0.50 per share. The aggregate cash subscription amount received by the Company from Brio for the issuance of the Note and Warrants was \$100,000 which was issued at a \$10,000 original issue discount from the face value of the Note. The conversion price for the principal in connection with voluntary conversions by a holder of the convertible notes is \$0.50 per share, subject to adjustment as provided therein, such as stock splits and stock dividends.

Osher – \$110,000

On April 28, 2022, the Company entered into an Original Issue Discount Senior Convertible Debenture (the “Note”) with respect to the sale and issuance to institutional investor Osher Capital Partners LLC (“Osher”) of (i) \$110,000 aggregate principal amount of Note due April 28, 2023 based on \$1.00 for each \$0.90909 paid by Osher and (ii) five-year Common Stock Purchase Warrants (“Warrants”) to purchase up to an aggregate of 220,000 shares of the Company’s Common Stock at an exercise price of \$0.50 per share. The aggregate cash subscription amount received by the Company from Osher for the issuance of the Note and Warrants was \$100,000 which was issued at a \$10,000 original issue discount from the face value of the Note. The conversion price for the principal in connection with voluntary conversions by a holder of the convertible notes is \$0.50 per share, subject to adjustment as provided therein, such as stock splits and stock dividends.

Osher – \$110,000

On March 23, 2022, the Company entered into an Original Issue Discount Senior Convertible Debenture (the “Note”) with respect to the sale and issuance to institutional investor Osher Capital Partners LLC (“Osher”) of (i) \$110,000 aggregate principal amount of Note due March 23, 2023 based on \$1.00 for each \$0.90909 paid by Osher and (ii) five-year Common Stock Purchase Warrants (“Warrants”) to purchase up to an aggregate of 220,000 shares of the Company’s Common Stock at an exercise price of \$0.50 per share. The aggregate cash subscription amount received by the Company from Osher for the issuance of the Note and Warrants was \$100,000 which was issued at a \$10,000 original issue discount from the face value of the Note. The conversion price for the principal in connection with voluntary conversions by a holder of the convertible notes is \$0.50 per share, subject to adjustment as provided therein, such as stock splits and stock dividends.

The Company has not repaid this convertible note and the convertible note is now in default. The Company is currently in discussions to restructure the terms of the note.

Brio – \$110,000

On March 23, 2022, the Company entered into an Original Issue Discount Senior Convertible Debenture (the “Note”) with respect to the sale and issuance to institutional investor Brio Capital Master Fund Ltd. (“Brio”) of (i) \$110,000 aggregate principal amount of Note due March 23, 2023 based on \$1.00 for each \$0.90909 paid by Brio and (ii) five-year Common Stock Purchase Warrants (“Warrants”) to purchase up to an aggregate of 220,000 shares of the Company’s Common Stock at an exercise price of \$0.50 per share. The aggregate cash subscription amount received by the Company from Brio for the issuance of the Note and Warrants was \$100,000 which was issued at a \$10,000 original issue discount from the face value of the Note. The conversion price for the principal in connection with voluntary conversions by a holder of the convertible notes is \$0.50 per share, subject to adjustment as provided therein, such as stock splits and stock dividends.

The Company has not repaid this convertible note and the convertible note is now in default. The Company is currently in discussions to restructure the terms of the note.

Osher – \$199,650

On September 17, 2020 (the “Original Issue Date”), the Company entered into a Securities Purchase Agreement (the “Purchase Agreement”) with respect to the sale and issuance to institutional investor Osher Capital Partners LLC (“Osher”) of (i) \$181,500 aggregate principal amount of Original Issue Discount Senior Convertible Debenture (the “Note”) due September 30, 2021, based on \$1.00 for each \$0.90909 paid by Osher and (ii) five-year Common Stock Purchase Warrants (“Warrants”) to purchase up to an aggregate of 8,250 shares of the Company’s Common Stock at an exercise price of \$30.00 per share. The aggregate cash subscription amount received by the Company from Osher for the issuance of the Note and Warrants was \$165,000 which was issued at a \$16,500 original issue discount from the face value of the Note. The conversion price for the principal in connection with voluntary conversions by a holder of the convertible notes is \$0.39 per share, as amended on October 20, 2020, subject to adjustment as provided therein, such as stock splits and stock dividends.

The Company and Osher amended the convertible debt agreement as follows on October 20, 2020:

- The parties amended the Warrants dated September 17, 2020, for the number of warrant shares from 8,250 warrant shares to 465,366 warrant shares at an exercise price of \$0.59 per share.
- The parties amended the Note for the maturity date from September 30, 2021 to October 20, 2021.

On October 22, 2021, the Company and Osher amended convertible debt agreements as follows:

- The parties amended the October 20, 2020 Notes for the maturity date from October 20, 2021 to October 20, 2022.
- The parties amended the October 20, 2020 Notes for the aggregate principal amount and accrued interest from \$652,300 to \$717,530 which is issued at a \$65,230 original issue discount from the face value of the October 20, 2020 Notes now due October 20, 2022.
- In exchange for the extension of the Note, the Company issued Osher five-year warrants to purchase an aggregate of 450,000 shares of the Company’s common stock at an exercise price of \$1.00 per share.

On October 28, 2021, Osher elected to convert \$16,714 of the aggregate principal amount of the Note of \$199,650, into 42,857 common shares.

The Company has not repaid this convertible note and the convertible note is now in default. The Company is currently in discussions to restructure the terms of the note.

Osher – \$60,500 (as amended on October 20, 2020 to \$55,000)

On June 23, 2020 (the “Original Issue Date”), the Company entered into a Securities Purchase Agreement (the “Purchase Agreement”) with respect to the sale and issuance to institutional investor Osher Capital Partners LLC (“Osher”) of (i) \$50,000 aggregate principal amount of Original Issue Discount Senior Convertible Debenture (the “Note”) due June 23, 2021, based on \$1.00 for each \$0.90909 paid by Osher and (ii) five-year Common Stock Purchase Warrants (“Warrants”) to purchase up to an aggregate of 10,000 shares of the Company’s Common Stock at an exercise price of \$30.00 per share. The aggregate cash subscription amount received by the Company from Osher for the issuance of the Note and Warrants was \$50,005 which was issued at a \$0 original issue discount from the face value of the Note. The conversion price for the principal in connection with voluntary conversions by a holder of the convertible notes is \$0.39 per share, as amended on October 20, 2020, subject to adjustment as provided therein, such as stock splits and stock dividends.

The Company and Osher amended the convertible debt agreement as follows on October 20, 2020:

- The parties amended the Note for the aggregate principal amount from \$50,000 to \$55,000. The aggregate cash subscription amount received by the Company from Osher for the issuance of the Note and Warrants was \$50,005 which was issued at an amended \$4,995 original issue discount from the face value of the Note.
- The parties amended the Warrants dated June 23, 2020, for the number of warrant shares from 10,000 warrant shares to 141,020 warrant shares at an exercise price of \$0.59 per share.
- The parties amended the Note for the maturity date from June 23, 2021 to October 20, 2021.

On October 22, 2021, the Company and Osher amended convertible debt agreements as follows (see Note 12):

- The parties amended the October 20, 2020 Notes for the maturity date from October 20, 2021 to October 20, 2022.
- The parties amended the October 20, 2020 Notes for the aggregate principal amount and accrued interest from \$652,300 to \$717,530 which is issued at a \$65,230 original issue discount from the face value of the October 20, 2020 Notes now due October 20, 2022.
- In exchange for the extension of the Note, the Company issued Osher five-year warrants to purchase an aggregate of 450,000 shares of the Company’s common stock at an exercise price of \$1.00 per share.

The Company has not repaid this convertible note and the convertible note is now in default. The Company is currently in discussions to restructure the terms of the note.

Osher – \$457,380

On January 28, 2020 (the “Original Issue Date”), the Company entered into a Securities Purchase Agreement (the “Purchase Agreement”) with respect to the sale and issuance to institutional investor Osher Capital Partners LLC (“Osher”) of (i) \$385,000 aggregate principal amount of Original Issue Discount Senior Convertible Debenture due January 26, 2021, based on \$1.00 for each \$0.90909 paid by Osher and (ii) five-year Common Stock Purchase Warrants to purchase up to an aggregate of 80,209 shares of the Company’s Common Stock at an exercise price of \$7.00 per share. The aggregate cash subscription amount received by the Company from Osher for the issuance of the note and warrants was \$350,005 which was issued at a \$34,995 original issue discount from the face value of the Note. The conversion price for the principal in connection with voluntary conversions by a holder of the convertible notes is \$0.094 per share, as amended on October 20, 2020, subject to adjustment as provided therein, such as stock splits and stock dividends.

The Company and Osher amended the convertible debt agreement as follows on October 20, 2020:

- The parties amended the Warrants dated January 28, 2020, for the number of warrant shares from 80,209 warrant shares to 4,113,083 warrant shares at an exercise price of \$0.14 per share.
- The parties amended the Note to provide for interest at 8% per annum.
- The parties amended the Note for the maturity date from June 23, 2021 to October 20, 2021.

On October 22, 2021, the Company and Osher amended convertible debt agreements as follows:

- The parties amended the October 20, 2020 Notes for the maturity date from October 20, 2021 to October 20, 2022.
- The parties amended the October 20, 2020 Notes for the aggregate principal amount and accrued interest from \$652,300 to \$717,530 which is issued at a \$65,230 original issue discount from the face value of the October 20, 2020 Notes now due October 20, 2022.
- In exchange for the extension of the Note, the Company issued Osher five-year warrants to purchase an aggregate of 450,000 shares of the Company's common stock at an exercise price of \$1.00 per share.

The Company has not repaid this convertible note and the convertible note is now in default. The Company is currently in discussions to restructure the terms of the note.

Previous Noteholders

Other – \$145,200

On November 21, 2022, the Company entered into an Original Issue Discount Senior Convertible Debenture (the "Note") with a third party investor of (i) \$145,200 aggregate principal amount of Note due November 21, 2023 based on \$1.00 for each \$0.90909 paid by the previous noteholder and (ii) five-year Common Stock Purchase Warrants ("Warrants") to purchase up to an aggregate of 968,000 shares of the Company's Common Stock at an exercise price of \$0.25 per share. The aggregate cash subscription amount received by the Company from the previous noteholder for the issuance of the Note and Warrants was \$132,000 which was issued at a \$13,200 original issue discount from the face value of the Note. The conversion price for the principal in connection with voluntary conversions by a holder of the convertible notes is \$0.15 per share, subject to adjustment as provided therein, such as stock splits and stock dividends.

On November 23, 2022, third party investor elected to convert the aggregate principal amount of the Note, \$145,200, into 968,000 common shares.

All other previous notes were detailed in our Form 10-K filed on March 31, 2022. No changes occurred related to these notes during the period covered by this Form 10-Q.

Impairment of Inventory

Based on the significant advancement of Sigyn Therapy, the Company decided in the 4th quarter of 2021 to assess the value of retail business operations that were a focus of the Company prior to the merger transaction consummated on October 19, 2020.

Related to this assessment, management determined the wholesale liquidation value of its sapphire gem inventory to be 5-10% of the previously reported retail value, based on communications with certified gemologists, the variance between retail and wholesale valuations, and current market conditions. As a result, the Company has valued the inventory at \$50,000 and recorded an impairment of assets of \$536,047 in the year ended December 31, 2021 and is classified in other expenses in the consolidated Statements of Operations.

Limited Operating History; Need for Additional Capital

There is limited historical financial information about us on which to base an evaluation of our performance. We cannot guarantee we will be successful in our business operations. Our business is subject to risks inherent in the establishment of a new business enterprise, including limited capital resources, and possible cost overruns due to increases in the cost of services. To become profitable and competitive, we must receive additional capital. We have no assurance that future financing will materialize. If that financing is not available, we may be unable to continue operations.

Overview of Presentation

The following Management's Discussion and Analysis ("MD&A") or Plan of Operations includes the following sections:

- Results of Operations
- Liquidity and Capital Resources
- Capital Expenditures
- Going Concern
- Critical Accounting Policies
- Off-Balance Sheet Arrangements

General and administrative expenses consist primarily of personnel costs and professional fees required to support our operations and growth.

Depending on the extent of our future growth, we may experience significant strain on our management, personnel, and information systems. We will need to implement and improve operational, financial, and management information systems. In addition, we are implementing new information systems that will provide better record-keeping, customer service and billing. However, there can be no assurance that our management resources or information systems will be sufficient to manage any future growth in our business, and the failure to do so could have a material adverse effect on our business, results of operations and financial condition.

Reclassifications

An adjustment has been made to the Consolidated Balance Sheets as of December 31, 2021, to reclass \$1,072 of other current liabilities previously classified in accrued payroll and payroll taxes. These reclassifications had no effect on the reported results of operations.

Results of Operations

Year Ended December 31, 2022 Compared to Year Ended December 31, 2021

The following discussion represents a comparison of our results of operations for the years ended December 31, 2022 and 2021. The results of operations for the periods shown in our audited consolidated financial statements are not necessarily indicative of operating results for the entire period. In the opinion of management, the audited consolidated financial statements recognize all adjustments of a normal recurring nature considered necessary to fairly state our financial position, results of operations and cash flows for the periods presented.

	Year Ended December 31, 2022	Year Ended December 31, 2021
Net revenues	\$ -	\$ -
Cost of sales	-	-
Gross Profit	-	-
Operating expenses	2,147,265	2,008,217
Other expense	782,552	996,402
Net loss before income taxes	<u>\$ (2,929,817)</u>	<u>\$ (3,004,619)</u>

Net Revenues

For the years ended December 31, 2022 and 2021, we had no revenues.

Cost of Sales

For the years ended December 31, 2022 and 2021, we had no cost of sales.

Operating expenses

Operating expenses increased by \$139,048, or 6.9%, to \$2,147,265 for the year ended December 31, 2022 from \$2,008,217 for the year ended December 31, 2021 primarily due to increases in professional fees of \$86,093, compensation costs of \$237,983, depreciation costs of \$3,908, insurance costs of \$212,284, rent expenses of \$30,105, and general and administration costs of \$12,804, offset partially by consulting costs of \$79,369, research and development costs of \$76,357, investor relations costs of \$275,798, and amortization costs of \$12,605, as a result of adding administrative infrastructure for our anticipated business development. In 2022, the Company incurred an increase in professional fees (primarily legal and audit fees), incurred a full year of compensation for its CEO and CTO and hired a CFO resulting in increased compensation costs, increased consulting costs (primarily for public relations and brand awareness), has decreased investor relations costs (primarily the fair value of common stock issued for services of \$249,100 in 2021), and incurred a full year of rent from the lease of office space in June 2021. Research and development costs consist of a decrease of \$76,357 attributed to third parties for developmental services of \$100,211 offset partially by an increase in testing in house efforts of \$23,854.

For the year ended December 31, 2022, we had marketing expenses of \$457, research and development costs of \$657,657, and general and administrative expenses of \$1,489,151 primarily due to professional fees of \$209,386, compensation costs of \$689,717, consulting costs of \$206,825, insurance costs of \$215,704, rent of \$76,768, depreciation costs of \$6,854, amortization costs of \$3,600, investor relations costs of \$53,208, and general and administration costs of \$27,546, as a result of adding administrative infrastructure for our anticipated business development. In 2022, the Company has incurred professional fees (primarily legal and audit fees), incurred compensation for its CEO and CTO and hired a CFO, incurred consulting costs (primarily for public relations and brand awareness), had investor relations costs, and had rent through the lease of office space. Research and development costs consist of \$579,977 attributed to in house efforts and \$77,680 to third parties for developmental services and testing.

For the year ended December 31, 2021, we had research and development costs of \$734,014, and general and administrative expenses of \$1,274,203 primarily due to professional fees of \$123,293, compensation costs of \$451,734, consulting costs of \$286,194, rent of \$46,663, depreciation and amortization costs of \$19,151, investor relations costs of \$329,006, and general and administration costs of \$18,162, as a result of adding administrative infrastructure for our anticipated business development. In 2021, the Company has incurred professional fees (primarily legal and audit fees, and consulting costs), had investor relations costs (primarily the fair value of common stock issued for services of \$249,100), and incurred compensation for its CEO and CTO. Research and development costs consist of \$556,123 attributed to in house efforts and \$177,891 to third parties for developmental services and testing.

Other Expense

Other expense for the year ended December 31, 2022 totaled \$782,552 primarily due interest expense of \$782,114 in conjunction with accretion of debt discount and original issuance discount, and interest expense of \$438, compared to other expense of \$996,402 primarily due to impairment of assets of \$536,047, interest expense of \$429,488 in conjunction with accretion of debt discount and original issuance discount, and interest expense of \$30,867 for the year ended December 31, 2021.

Net loss before income taxes

Net loss before income taxes for the year ended December 31, 2022 totaled \$2,929,817 primarily due to (increases/decreases) in compensation costs, professional fees, consulting costs, research and development costs, investor relations costs, insurance costs, and general and administration costs compared to a loss of \$3,004,619 primarily due to (increases/decreases) in compensation costs, professional fees, consulting costs, research and development costs, investor relations costs, and general and administration cost for the year ended December 31, 2021 primarily due to professional fees.

Assets and Liabilities

Assets were \$332,879 as of December 31, 2022. Assets consisted primarily of cash of \$8,356, inventories of \$50,000, other current assets of \$11,942, equipment of \$22,052, intangible assets of \$2,100, and operating lease right-of-use assets of \$217,718, and other assets of \$20,711. Liabilities were \$2,236,119 as of December 31, 2022. Liabilities consisted primarily of accounts payable of \$327,517, accrued payroll and payroll taxes of \$30,124, convertible notes of \$1,636,656, net of \$642,660 of unamortized debt discount, operating lease liabilities of \$240,625, and other current liabilities of \$1,197.

Liquidity and Capital Resources

Going Concern

The accompanying financial statements have been prepared assuming the Company will continue as a going concern, which contemplates, among other things, the realization of assets and satisfaction of liabilities in the normal course of business. The Company had an accumulated deficit of \$7,195,576 at December 31, 2022, had a working capital deficit of approximately \$1,978,396 at December 31, 2022, had net losses of \$2,929,817 and \$3,004,619 for the years ended December 31, 2022 and 2021, respectively, and net cash used in operating activities of \$1,830,242 and \$1,774,182 for the years ended December 31, 2022 and 2021, respectively, with no revenue earned since inception, and a lack of operational history. These matters raise substantial doubt about the Company's ability to continue as a going concern.

While the Company is attempting to expand operations and increase revenues, the Company's cash position may not be significant enough to support the Company's daily operations. Management intends to raise additional funds by way of a public offering or an asset sale transaction. Management believes that the actions presently being taken to further implement its business plan and generate revenues provide the opportunity for the Company to continue as a going concern. While management believes in the viability of its strategy to generate revenues and in its ability to raise additional funds or transact an asset sale, there can be no assurances to that effect or on terms acceptable to the Company. The ability of the Company to continue as a going concern is dependent upon the Company's ability to further implement its business plan and generate revenues.

The consolidated financial statements do not include any adjustments that might be necessary if we are unable to continue as a going concern.

General – Overall, we had a decrease in cash flows for the year ended December 31, 2022 of \$332,600 resulting from cash used in operating activities of \$1,830,242 and cash used in investing activities of \$860, offset partially by cash provided by financing activities of \$1,498,502.

The following is a summary of our cash flows provided by (used in) operating, investing, and financing activities during the periods indicated:

	Year Ended December 31, 2021	Year Ended December 31, 2020
Net cash provided by (used in):		
Operating activities	\$ (1,830,242)	\$ (1,774,182)
Investing activities	(860)	(29,264)
Financing activities	1,498,502	2,060,000
	<u>\$ (332,600)</u>	<u>\$ 256,554</u>

Year Ended December 31, 2022 Compared to Year Ended December 31, 2021

Cash Flows from Operating Activities – For the year ended December 31, 2022, net cash used in operations was \$1,830,242 compared to net cash used in operations of \$1,774,182 for the year ended December 31, 2021. Net cash used in operations was primarily due to a net loss of \$2,929,817 for year ended December 31, 2022 and the changes in operating assets and liabilities of \$307,007, primarily due to the increases in other current assets of \$9,867, accounts payable of \$287,843, and accrued payroll and payroll taxes of \$29,052, offset primarily by decreases in other current liabilities of \$21. In addition, net cash used in operating activities includes adjustments to reconcile net profit from depreciation expense of \$6,854, amortization expense of \$3,600, accretion of original issuance costs of \$135,812, and the accretion of debt discount of \$646,302.

Net cash used in operations was primarily due to a net loss of \$3,004,619 for year ended December 31, 2021 and the changes in operating assets and liabilities of \$34,149, primarily due to the increases in other current assets of \$2,075 and other assets of \$20,711, and a decrease in accrued payroll and payroll taxes of \$58,635, offset primarily by increases in accounts payable of \$23,669 and other current liabilities of \$23,603. In addition, net cash used in operating activities includes adjustments to reconcile net profit from depreciation expense of \$2,946, amortization expense of \$16,205, accretion of original issuance costs of \$61,283, accretion of debt discount of \$368,205, stock issued for services of \$249,100, interest expense converted to notes payable of \$30,800, and impairment of assets of \$536,047.

Cash Flows from Investing Activities – For the year ended December 31, 2022, net cash used in investing was \$860 due to the purchase of property and equipment compared to cash flows from investing activities of \$29,264 due to the purchase of property and equipment for the year ended December 31, 2021.

Cash Flows from Financing Activities – For the year ended December 31, 2022, net cash provided by financing was \$1,498,502 due to proceeds from short term convertible notes of \$1,567,000 net of fees associated with the filing of the Company’s Form S-1 of \$68,498. For the year ended December 31, 2021, net cash provided by financing was \$2,060,000 due to proceeds from short term convertible notes of \$250,000, repayments of short-term convertible notes of \$55,000, and common stock and warrants issued for cash of \$1,865,000.

Financing – We expect that our current working capital position, together with our expected future cash flows from operations will be insufficient to fund our operations in the ordinary course of business, anticipated capital expenditures, debt payment requirements and other contractual obligations for at least the next twelve months. However, this belief is based upon many assumptions and is subject to numerous risks, and there can be no assurance that we will not require additional funding in the future.

We have no present agreements or commitments with respect to any material acquisitions of other businesses, products, product rights or technologies or any other material capital expenditures. However, we will continue to evaluate acquisitions of and/or investments in products, technologies, capital equipment or improvements or companies that complement our business and may make such acquisitions and/or investments in the future. Accordingly, we may need to obtain additional sources of capital in the future to finance any such acquisitions and/or investments. We may not be able to obtain such financing on commercially reasonable terms, if at all. Due to the ongoing global economic crisis, we believe it may be difficult to obtain additional financing if needed. Even if we are able to obtain additional financing, it may contain undue restrictions on our operations, in the case of debt financing, or cause substantial dilution for our shareholders, in the case of equity financing.

Employment Agreements

Mr. Joyce receives an annual base salary of \$455,000, plus bonus compensation not to exceed 50% of salary. Mr. Joyce's employment also provides for medical insurance, disability benefits and one year of severance pay if his employment is terminated without cause or due to a change in control. Additionally, the Company has agreed to maintain a beneficial ownership target of 9% for Mr. Joyce. The Company incurred compensation expense of \$453,067 and \$496,125 (including \$18,542 of 2020 payroll paid in 2021), and employee benefits of \$48,811 and \$31,126, for the years ended December 31, 2022 and 2021, respectively.

Sigyn had no employment agreement with its CTO but still incurred compensation on behalf of the CTO. The Company incurred compensation expense of \$233,678 and \$259,000, and employee benefits of \$25,312 and \$21,704, for the years ended December 31, 2022 and 2021, respectively.

Bonus

On July 21, 2021, as a result of achieving certain milestones, the Board of Directors agreed to pay each of the Company's CEO and CTO a performance bonus equal to 5% of their annual salary totaling \$34,750.

Capital Expenditures

We expect to purchase approximately \$30,000 of equipment in connection with the expansion of our business during the next twelve months.

Fiscal Year-End

Our fiscal year end is December 31.

Critical Accounting Policies

Refer to Note 3 in the accompanying notes to the consolidated financial statements for critical accounting policies.

Recent Accounting Pronouncements

Refer to Note 3 in the accompanying notes to the consolidated financial statements.

Future Contractual Obligations and Commitments

Refer to Note 3 in the accompanying notes to the consolidated financial statements for future contractual obligations and commitments. Future contractual obligations and commitments are based on the terms of the relevant agreements and appropriate classification of items under GAAP as currently in effect. Future events could cause actual payments to differ from these amounts.

We incur contractual obligations and financial commitments in the normal course of our operations and financing activities. Contractual obligations include future cash payments required under existing contracts, such as debt and lease agreements. These obligations may result from both general financing activities and from commercial arrangements that are directly supported by related operating activities. Details on these obligations are set forth below.

Off-Balance Sheet Arrangements

As of December 31, 2022, we have not entered into any transaction, agreement or other contractual arrangement with an entity unconsolidated under which it has:

- a retained or contingent interest in assets transferred to the unconsolidated entity or similar arrangement that serves as credit;
- liquidity or market risk support to such entity for such assets;

- an obligation, including a contingent obligation, under a contract that would be accounted for as a derivative instrument; or
- an obligation, including a contingent obligation, arising out of a variable interest in an unconsolidated entity that is held by, and material to us, where such entity provides financing, liquidity, market risk or credit risk support to or engages in leasing, hedging, or research and development services with us.

Inflation

We do not believe that inflation has had a material effect on our results of operations.

Item 7A. Quantitative and Qualitative Disclosure About Market Risk

We are a smaller reporting company as defined by Rule 12b-2 of the Securities Exchange Act of 1934 and are not required to provide the information under this item.

Item 8. Financial Statements and Supplementary Data

The financial statements and supplementary financial information which are required to be filed under this item are presented under Item 15. Exhibits, Financial Statement Schedules and Reports on Form 10-K in this document, and are incorporated herein by reference.

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

None.

Item 9A. Controls and Procedures

Evaluation of Disclosure Controls and Procedures

We maintain disclosure controls and procedures (as defined in Rule 13a-15(e) under the Exchange Act) that are designed to ensure that information that would be required to be disclosed in Exchange Act reports is recorded, processed, summarized and reported within the time period specified in the SEC's rules and forms, and that such information is accumulated and communicated to our management, including to our Chief Executive Officer and Chief Financial Officer, as appropriate, to allow timely decisions regarding required disclosure.

Our management, under the supervision and with the participation of our CEO and Chief Financial Officer ("CFO"), has evaluated the effectiveness of our disclosure controls and procedures as defined in SEC Rules 13a-15(e) and 15d-15(e) as of the end of the period covered by this report. Based on such evaluation, management identified deficiencies that were determined to be a material weakness.

Management's Report on Internal Controls over Financial Reporting

The Company's management is responsible for establishing and maintaining effective internal control over financial reporting (as defined in Rule 13a-15(f) of the Securities Exchange Act). Management assessed the effectiveness of the Company's internal control over financial reporting as of December 31, 2022. In making this assessment, management used the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission ("COSO") (2013). Based on that assessment, management believes that, as of December 31, 2022, the Company's internal control over financial reporting was ineffective based on the COSO criteria, due to the following material weaknesses listed below.

The specific material weaknesses identified by the company's management as of end of the period covered by this report include the following:

- we have not performed a risk assessment and mapped our processes to control objectives;
- we have not implemented comprehensive entity-level internal controls;

- we have not implemented adequate system and manual controls; and
- we do not have sufficient segregation of duties. As such, the officers approve their own related business expense reimbursements

Despite the material weaknesses reported above, our management believes that our consolidated financial statements included in this report fairly present in all material respects our financial condition, results of operations and cash flows for the periods presented and that this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report.

This report does not include an attestation report of our 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 rules of the Commission that permit us to provide only management's report in this report.

Management's Remediation Plan

The weaknesses and their related risks are not uncommon in a company of our size because of the limitations in the size and number of staff. Due to our size and nature, segregation of all conflicting duties has not always been possible and may not be economically feasible.

However, we plan to take steps to enhance and improve the design of our internal control over financial reporting. During the period covered by this annual report on Form 10-K, we have not been able to remediate the material weaknesses identified above. To remediate such weaknesses, we plan to implement the following changes in the current fiscal year as resources allow:

- (i) appoint additional qualified personnel to address inadequate segregation of duties and implement modifications to our financial controls to address such inadequacies;
- (ii) hire a new Big 4 CFO with experience working in publicly traded companies and hire a staff person to support the CFO, which was accomplished in March 2022.

The remediation efforts set out herein will be implemented in the current 2023 fiscal year. Because of the inherent limitations in all control systems, no evaluation of controls can provide absolute assurance that all control issues, if any, within our company have been detected. These inherent limitations include the realities that judgments in decision-making can be faulty and that breakdowns can occur because of simple error or mistake.

Management believes that despite our material weaknesses set forth above, our consolidated financial statements for the year ended December 31, 2022 are fairly stated, in all material respects, in accordance with GAAP.

Changes in Internal Control over Financial Reporting

There have been no changes in our internal control over financial reporting during the fiscal year ending December 31, 2022 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

Item 9B. Other Information

There have been no events required to be reported under this Item.

PART III

Item 10. Directors, Executive Officers and Corporate Governance

The following table sets forth the names, ages, and biographical information of each of our current directors and executive officers and the positions with the Company held by each person. Our executive officers are elected annually by the board of directors. The directors serve one-year terms until their successors are elected. The executive officers serve terms of one year or until their death, resignation or removal by the board of directors. Unless described below, there are no family relationships among any of the directors and officers.

<u>Name</u>	<u>Age</u>	<u>Title</u>
Jim Joyce	61	Chief Executive Officer and Chairman of the Board of Directors (“CEO”)
Craig Roberts	70	Chief Technology Officer and Director
Jeremy Ferrell ⁽¹⁾	52	Chief Financial Officer
Richa Nand ⁽²⁾	49	Non-Employee Director
Jim Dorst ⁽²⁾	68	Non-Employee Director
Christopher Wetzel ⁽²⁾	47	Non-Employee Director

(1) Mr. Ferrell was hired as the Company’s Chief Financial Officer effective March 9, 2022.

(2) Ms. Nand, Mr. Dorst and Mr. Wetzel were appointed as Non-Executive Directors effective October 10, 2022.

Executive Officers

Jim Joyce. Mr. Joyce is a Co-founder of Sigyn Therapeutics and has served as Chairman and CEO of the Company since it was founded in 2019. He has 30+ years of diverse public market experience, which includes two decades of public company CEO and Corporate Board leadership roles. Previously, Mr. Joyce was the founder of Exosome Sciences, Inc., where he served as Executive Chairman from 2011 to 2018. Mr. Joyce is also the founder, former Chairman and CEO of Aethlon Medical, a therapeutic device company that he navigated from a single shareholder start-up to Nasdaq-traded Company with 8000+ shareholders.

While employed at Aethlon from 1999 to 2018, Mr. Joyce oversaw the development of the Aethlon Hemopurifier, the first therapeutic candidate to receive two “Breakthrough Device” designations from the FDA. Under his leadership, the Hemopurifier received FDA “Emergency Use Authorization” (EAU) approval to treat Ebola virus and additionally was cleared to treat Ebola by the German Government and Health Canada. Time Magazine named the Hemopurifier one of the “11 Most Remarkable Advances in Healthcare” and designated the device to its “Top 25 Best Inventions” award list.

During Mr. Joyce’s tenure, Aethlon won multiple Department of Defense (DOD) contract awards, a National Cancer Institute (NCI) contract award and grants from the National Institutes of Health (NIH). He also led the completion of approximately \$100 million of equity financings and originated preclinical and clinical collaborations with more than twenty government and non-government institutes and organizations.

We believe Mr. Joyce’s service as our Chief Executive Officer, his extensive experience in therapeutic device technologies, his prior board service and his extensive public company background qualifies him to serve on our board of directors.

Craig Roberts. Mr. Roberts is an inventor of therapeutic device technologies, which includes a Percutaneous Adult Extracorporeal Membrane Oxygenation (ECMO) system that was licensed and subsequently sold to C.R. Bard. During the ongoing pandemic, ECMO has been broadly deployed to treat critically ill COVID-19 patients. Additionally, Mr. Roberts is the inventor of the IMPACT System, which received CE Mark clearance in the European Union and was subsequently registered in 32 countries and successfully deployed to treat cytokine storm related conditions, including sepsis, acute respiratory distress syndrome (ARDS), acute liver failure, severe pneumonia and H5N1 bird flu virus infection.

Mr. Roberts is a Co-founder of Sigyn Therapeutics and has been our Chief Technical Officer since it was founded in 2019. Prior to joining the Company, Mr. Roberts served as a consultant for Aethlon Medical, Inc. from 2016 to 2019. Prior to Aethlon, Mr. Roberts was a founder, Chief Technology Officer and Board Member of Hemolife Medical, Inc. We believe Mr. Roberts’s service as our Chief Technology Officer, his extensive experience with therapeutic device technologies and his previous service as board of medical device company qualifies him to serve on our board of directors.

Jeremy Ferrell. Mr. Ferrell has more than 25 years of finance and operations leadership experience, with expertise in venture capital; mergers and acquisitions; due diligence; initial public offerings; strategic alliance negotiation; and financial planning and reporting. Mr. Ferrell has served as our CFO since March 2022. Prior to joining the Company, Mr. Ferrell served as the CFO at Miku, Inc, from 2018 to 2022. Previously, he founded a Fractional CFO Services firm, where he served as CFO for various life sciences and technology companies, including Singular Genomics, Inc., Aspen Neuroscience, Inc., and Hyduro, Inc. Before that, he served as Corporate Controller for ecoATM, Inc., which was acquired by Outerwall, Inc. in 2013. Earlier in his career, Mr. Ferrell practiced as a certified public accountant. Mr. Ferrell received his Bachelor of Science degree in Accountancy from Liberty University and his Master of Business Administration degree in International Finance from the Thunderbird School of Global Management.

Non-Employee Directors

Richa Nand. Ms. Nand is a senior legal executive with more than 20 years of experience as an intellectual property (“IP”) attorney and strategic business advisor for biotechnology and medical device companies. Ms. Nand is the founder of Insight Patents, a legal and consulting firm providing IP and transactional corporate services for the life sciences industry. Ms. Nand previously served as Vice President of Corporate Development and Legal at Bird Rock Bio – a Johnson & Johnson-backed biopharmaceutical company in San Diego – and Vice President of Intellectual Property and Licensing; Director of Business Development; and In-House Patent Counsel at Cytori Therapeutics. Prior to law school, she was a biomedical researcher at Cedars Sinai Medical Center in Beverly Hills, California. Ms. Nand received a Bachelor of Science degree in Microbiology and Molecular Genetics from the University of California, Los Angeles, and a Juris Doctor degree from Boston University School of Law. We believe Ms. Nad’s experience in the healthcare field makes her well suited to serve on our Board.

Jim Dorst. Mr. Dorst has more than 30 years of senior management experience in finance, operations, planning and business transactions at both private and public companies. He was most recently Director of Corporate Development at SYNnex/Concentrix, where he was primarily responsible for mergers and acquisitions. Mr. Dorst was previously Chief Operating Officer (“COO”) and Chief Financial Officer (“CFO”) at SpectraScience, Inc.; CFO of Aethlon Medical, Inc. and Vice President of Finance and Operations for Verdisoft Corporation. In addition, he previously served as Senior Vice President of Finance and Administration at SeeCommerce; CFO and COO of Omnis Technology Corp; and CFO and Senior Vice President of Information Technology at Savoir Technology Group, Inc. Mr. Dorst practiced as a Certified Public Accountant with Coopers & Lybrand (now PricewaterhouseCoopers LLP); and holds a Master of Science degree in Accounting and a Bachelor of Science degree in Finance from the University of Oregon. We believe Mr. Dorst’s public company experience makes him well suited to sit on our Board.

Christopher Wetzel. Mr. Wetzel has more than 25 years of leadership experience in various aspects of the healthcare delivery system and since 2004, has served as Chief Executive Officer for the Surgery Center at Hamilton in New Jersey. His career has focused on building organizations, increasing operational efficiency, increasing profitability, maximizing revenue, and managing change in the complex and high-growth healthcare environment. Mr. Wetzel applied his broad background in strategy, finance, and operations to guide various entities starting new ventures, entering new markets, and reengineering business processes. He is a long-term investor in the extracorporeal therapy space. Mr. Wetzel received a Master of Business Administration degree in Healthcare Management and a Bachelor of Science degree in Nursing from Thomas Jefferson University (formerly Philadelphia University). Mr. Wetzel’s experience in the health care field well serves him to sit on our Board.

Conflicts of Interest

Certain potential conflicts of interest are inherent in the relationships between our officers and directors and us.

From time to time, one or more of our affiliates may form or hold an ownership interest in and/or manage other businesses both related and unrelated to the type of business that we own and operate. These persons expect to continue to form, hold an ownership interest in and/or manage additional other businesses which may compete with our business with respect to operations, including financing and marketing, management time and services and potential customers. These activities may give rise to conflicts between or among the interests of us and other businesses with which our affiliates are associated. Our affiliates are in no way prohibited from undertaking such activities, and neither we nor our shareholders will have any right to require participation in such other activities.

We may transact business with some of our officers, directors and affiliates, as well as with firms in which some of our officers, directors or affiliates have a material interest, potential conflicts may arise between the respective interests of us and these related persons or entities. We believe that such transactions will be effected on terms at least as favorable to us as those available from unrelated third parties. As of this filing, we have not transacted business with any officer, director, or affiliate.

With respect to transactions involving real or apparent conflicts of interest, we have adopted policies and procedures which require that: (i) the fact of the relationship or interest giving rise to the potential conflict be disclosed or known to the directors who authorize or approve the transaction prior to such authorization or approval, (ii) the transaction be approved by a majority of our disinterested outside directors, and (iii) the transaction be fair and reasonable to us at the time it is authorized or approved by our directors.

Our policies and procedures regarding transactions involving potential conflicts of interest are not in writing. We understand that it will be difficult to enforce our policies and procedures and will rely and trust our officers and directors to follow our policies and procedures. We will implement our policies and procedures by requiring the officer or director who is not in compliance with our policies and procedures to remove himself and the other officers and directors will decide how to implement the policies and procedures, accordingly.

Corporate Governance

The Company promotes accountability for adherence to honest and ethical conduct; endeavors to provide full, fair, accurate, timely and understandable disclosure in reports and documents that the Company files with the Securities and Exchange Commission (the "SEC") and in other public communications made by the Company; and strives to be compliant with applicable governmental laws, rules and regulations.

Director Independence

Our board of directors consists of five members, with three independent directors (all of our Non Employee Directors are independent) in accordance with NASDAQ listing rule 5605(a)(2) before we uplist via an amendment to this registration statement of which this prospectus is a part. Because our common stock is not currently listed on a national securities exchange, we have used the definition of "independence" of The NASDAQ Stock Market to make this determination. NASDAQ Listing Rule 5605(a)(2) provides that an "independent director" is a person other than an officer or employee of the company or any other individual having a relationship which, in the opinion of the company's board of directors, would interfere with the exercise of independent judgment in carrying out the responsibilities of a director. The NASDAQ listing rules provide that a director cannot be considered independent if:

- the director is, or at any time during the past three years was, an employee of the company;
- the director or a family member of the director accepted any compensation from the company in excess of \$120,000 during any period of 12 consecutive months within the three years preceding the independence determination (subject to certain exclusions, including, among other things, compensation for board or board committee service);
- a family member of the director is, or at any time during the past three years was, an executive officer of the company;
- the director or a family member of the director is a partner in, controlling stockholder of, or an executive officer of an entity to which the company made, or from which the company received, payments in the current or any of the past three fiscal years that exceed 5% of the recipient's consolidated gross revenue for that year or \$200,000, whichever is greater (subject to certain exclusions);
- the director or a family member of the director is employed as an executive officer of an entity where, at any time during the past three years, any of the executive officers of the company served on the compensation committee of such other entity; or
- the director or a family member of the director is a current partner of the Company's outside auditor, or at any time during the past three years was a partner or employee of the Company's outside auditor, and who worked on the company's audit.

Board Composition

Our business and affairs are managed under the direction of our board of directors, which consists of five members. Directors serve for a term of one year and until their successors have been duly elected and qualified.

Committees of the Board

Our Company currently does not have nominating, compensation, or audit committees or committees performing similar functions nor does our Company have a written nominating, compensation or audit committee charter. The Company plans to update its board committees to meet NASDAQ requirements via an amendment to this registration statement of which this prospectus is a part.

In lieu of an audit committee, the Company's board of directors is responsible for reviewing and making recommendations concerning the selection of outside auditors, reviewing the scope, results and effectiveness of the annual audit of the Company's consolidated financial statements and other services provided by the Company's independent public accountants. The board of directors, the Chief Executive Officer and the Chief Financial Officer of the Company review the Company's internal accounting controls, practices and policies.

The Company maintains a Scientific Advisory Board ("SAB") to assist our Board of Directors by reviewing and evaluating our clinical development programs. We intend for our SAB members to receive per meeting fees and also be eligible to receive stock option compensation. However, a formal SAB compensation plan has not yet been approved by our Board of Directors.

Audit Committee Financial Expert

Mr. Dorst qualifies as an "audit committee financial expert" as defined in Item 407(D)(5) of Regulation S-K, and our three new directors qualify as "independent" as the term is used in Item 7(d)(3)(iv)(B) of Schedule 14A under the Securities Exchange Act of 1934, as amended, and as defined by Rule 4200(a)(14) of the FINRA Rules.

We believe that our directors are capable of analyzing and evaluating our consolidated financial statements and understanding internal controls and procedures for financial reporting. The directors of our Company do not believe that it is necessary to have an audit committee because management believes that the board of directors can adequately perform the functions of an audit committee. In addition, we believe that retaining an independent director who would qualify as an "audit committee financial expert" would be overly costly and burdensome and is not warranted in our circumstances given the stage of our development and the fact that we have not generated any positive cash flows from operations to date.

Involvement in Certain Legal Proceedings

Our directors and our executive officers have not been involved in or a party in any of the following events or actions during the past ten years:

1. any bankruptcy petition filed by or against any business of which such person was a general partner or executive officer either at the time of the bankruptcy or within two years prior to that time;
2. any conviction in a criminal proceeding or being subject to a pending criminal proceeding (excluding traffic violations and other minor offenses);
3. being subject to any order, judgment, or decree, not subsequently reversed, suspended or vacated, of any court of competent jurisdiction, permanently or temporarily enjoining, barring, suspending or otherwise limiting his involvement in any type of business, securities or banking activities; or
4. being found by a court of competent jurisdiction (in a civil action), the Commission or the Commodity Futures Trading Commission to have violated a federal or state securities or commodities law, and the judgment has not been reversed, suspended, or vacated.

5. Such person was found by a court of competent jurisdiction in a civil action or by the Commission to have violated any Federal or State securities law, and the judgment in such civil action or finding by the Commission has not been subsequently reversed, suspended, or vacated;
6. Such person was found by a court of competent jurisdiction in a civil action or by the Commodity Futures Trading Commission to have violated any Federal commodities law, and the judgment in such civil action or finding by the Commodity Futures Trading Commission has not been subsequently reversed, suspended or vacated;
7. Such person was the subject of, or a party to, any Federal or State judicial or administrative order, judgment, decree, or finding, not subsequently reversed, suspended or vacated, relating to an alleged violation of: (I) Any Federal or State securities or commodities law or regulation; or (ii) Any law or regulation respecting financial institutions or insurance companies including, but not limited to, a temporary or permanent injunction, order of disgorgement or restitution, civil money penalty or temporary or permanent cease-and-desist order, or removal or prohibition order; or (iii) Any law or regulation prohibiting mail or wire fraud or fraud in connection with any business entity; or
8. Such person was the subject of, or a party to, any sanction or order, not subsequently reversed, suspended or vacated, of any self-regulatory organization (as defined in Section 3(a)(26) of the Exchange Act (15 U.S.C. 78c(a)(26))), any registered entity (as defined in Section 1(a)(29) of the Commodity Exchange Act (7 U.S.C. 1(a)(29))), or any equivalent exchange, association, entity or organization that has disciplinary authority over its members or persons associated with a member.

Code of Ethics

The Company has not formally adopted a written Code of Ethics that governs the Company's employees, officers and directors as the Company is not required to do so. The board of directors evaluated the business of the Company and the number of employees and determined that since the business is operated by a small number of persons, general rules of fiduciary duty and federal and state criminal, business conduct and securities laws are adequate ethical guidelines. In the event our operations, employees and/or directors expand in the future, we may take actions to adopt a formal Code of Ethics.

Role of Board of Directors in Risk Oversight

Our board of directors oversees an enterprise-wide approach to risk management, designed to support the achievement of business objectives, including organizational and strategic objectives, to improve long-term organizational performance and enhance stockholder value. The involvement of our board of directors in setting our business strategy is a key part of its assessment of management's plans for risk management and its determination of what constitutes an appropriate level of risk for our company. The participation of our board of directors in our risk oversight process includes receiving regular reports from members of senior management on areas of material risk to our company, including operational, financial, legal and regulatory, and strategic and reputational risks.

While our board of directors has the ultimate responsibility for the risk management process, senior management and various committees of our board of directors, when formed, will also have responsibility for certain areas of risk management. Our senior management team is responsible for day-to-day risk management and regularly reports on risks to our full board of directors or a relevant committee. Our finance and regulatory personnel serve as the primary monitoring and evaluation function for company-wide policies and procedures, and manage the day-to-day oversight of the risk management strategy for our ongoing business. This oversight includes identifying, evaluating, and addressing potential risks that may exist at the enterprise, strategic, financial, operational, compliance and reporting levels.

Director Compensation

Our Non-Employee directors receive a \$30,000 annual retainer, paid in equal quarterly amounts for which periods the directors have provided service. In addition, each director receives a grant of restricted stock units with a grant date fair value of \$50,000 or, at the discretion of the Board, options to acquire shares of common stock. Employee directors, have not been separately compensated for their services to the Company as a director.

Limitation on Liability and Indemnification Matters

Our Certificate of Incorporation and Bylaws provide that we will indemnify our directors and officers, and may indemnify our employees and other agents, to the fullest extent permitted by the Delaware General Corporation Law, which prohibits our Certificate of Incorporation from limiting the liability of our directors for the following:

- any breach of the director's duty of loyalty to the corporation or its shareholders;
- any act or omission not in good faith or that involves intentional misconduct or a knowing violation of law;
- unlawful payments of dividends or unlawful stock repurchases or redemptions; or
- any transaction from which the director derived an improper personal benefit.

If Delaware law is amended to authorize corporate action further eliminating or limiting the personal liability of a director, then the liability of our directors will be eliminated or limited to the fullest extent permitted by Delaware law, as so amended. Our Certificate of Incorporation does not eliminate a director's duty of care and in appropriate circumstances, equitable remedies, such as injunctive or other forms of non-monetary relief, remain available under Delaware law. This provision also does not affect a director's responsibilities under any other laws, such as the federal securities laws or other state or federal laws. Under our bylaws, we will also be empowered to purchase insurance on behalf of any person whom we are required or permitted to indemnify.

The limitation of liability and indemnification provisions in our Certificate of Incorporation and bylaws may discourage shareholders from bringing a lawsuit against directors for breach of their fiduciary duties. They may also reduce the likelihood of derivative litigation against directors and officers, even though an action, if successful, might benefit us and our shareholders. A shareholder's investment may be harmed to the extent we pay the costs of settlement and damage awards against directors and officers pursuant to these indemnification provisions. Insofar as we may provide indemnification for liabilities arising under the Securities Act to our directors, officers, and controlling persons pursuant to the foregoing provisions, or otherwise, we have been advised that, in the opinion of the SEC, such indemnification is against public policy as expressed in the Securities Act, and is, therefore, unenforceable. There is no pending litigation or proceeding naming any of our directors or officers as to which indemnification is being sought, nor are we aware of any pending or threatened litigation that may result in claims for indemnification by any director or officer.

Item 11. Executive Compensation

The following is a discussion and analysis of compensation arrangements of our named executive officers, or NEOs. This discussion contains forward looking statements that are based on our current plans, considerations, expectations and determinations regarding future compensation programs. Actual compensation programs that we adopt may differ materially from currently planned programs as summarized in this discussion. As an "emerging growth company" as defined in the JOBS Act, we are not required to include a Compensation Discussion and Analysis section and have elected to comply with the scaled disclosure requirements applicable to emerging growth companies.

Summary Compensation Table

The particulars of the compensation paid to the following persons: (1) our principal executive officer; and (2) each of our two most highly compensated executive officers who were serving as executive officers at the end of the fiscal year ended December 31, 2022, who we will collectively refer to as the “named executive officers” of the Company, are set out in the following summary compensation table:

SUMMARY COMPENSATION TABLE

Name and Principal Position	Year	Salary (\$)	Bonus (\$)	Stock Awards (\$)	Option Awards (\$)	Non-Equity Incentive Plan Compensation (\$)	Change in Pension Value and Nonqualified Deferred Compensation Earnings (\$)	All Other Compensation (\$) (1)	Total (\$)
Jim Joyce	2022	453,067	-	-	-	-	-	\$ 48,811	\$ 501,878
Chief Executive Officer	2021	473,375	22,750	-	-	-	-	\$ 31,126	\$ 527,251
Craig Roberts	2022	233,678	-	-	-	-	-	\$ 25,312	\$ 258,990
Chief Technology Officer	2021	247,000	12,000	-	-	-	-	\$ 21,704	\$ 280,704
Jeremy Ferrell	2022	177,083	-	-	-	-	-	\$ 23,205	\$ 200,288
Chief Financial Officer ⁽²⁾	2021	-	-	-	-	-	-	\$ -	\$ -

(1) Amounts include health insurance and employer matched 401(k) costs.

(2) Mr. Ferrell was hired as the Company’s Chief Financial Officer effective March 9, 2022. Mr. Ferrell receives an annual base salary of \$250,000, amended to \$62,500 on December 1, 2022.

Other than as disclosed below, there are no compensatory plans or arrangements with respect to our executive officers resulting from their resignation, retirement or other termination of employment or from a change of control.

Grants of Plan-Based Awards Table

None of our named executive officers received any grants of stock, option awards or other plan-based awards during the years ended December 31, 2022 and 2021, except as described below in “Equity Compensation Plans and Other Benefit Plans” below.

Options Exercised and Stock Vested Table

None of our named executive officers exercised any stock options or restricted stock units during the years ended December 31, 2022 and 2021.

Outstanding Equity Awards at 2022 Year End

Except as described below in “Equity Compensation Plans and Other Benefit Plans”, the Company has not issued any awards to its named executive officers. The Company and its board of directors may grant awards as it sees fit to its employees as well as key consultants. See the discussion of “Equity Compensation Plans and Other Benefit Plans” below.

Agreements with Executive Officers

Jim Joyce

Mr. Joyce receives an annual base salary of \$455,000, plus bonus compensation not to exceed 50% of salary. Mr. Joyce’s employment also provides for medical insurance, disability benefits and one year of severance pay if his employment is terminated without cause or due to a change in control. Additionally, the Company has agreed to maintain a beneficial ownership target of 9% for Mr. Joyce. There is no written employment agreement for Mr. Joyce at this time.

Jeremy Ferrell

Mr. Ferrell was hired March 9, 2022 as the Company’s Chief Financial Officer. Mr. Ferrell receives an annual base salary of \$250,000, amended to \$62,500 on December 1, 2022, plus discretionary bonus compensation not to exceed 40% of salary. Mr. Ferrell’s employment also provides for medical insurance, disability benefits and three months of severance pay if his employment is terminated without cause or due to a change in control. Additionally, Mr. Ferrell will be granted up to 600,000 options to purchase 600,000 of the Company’s common shares upon the implementation of a Company employee option plan.

Craig Roberts

Mr. Roberts, the Company's Chief Technology Officer (CTO) receives an annual base salary of \$240,000 as well as medical insurance and related benefits. Mr. Roberts is eligible to receive bonus compensation at the discretion of the Sigyn Therapeutics, Inc. Board of Directors.

Equity Compensation Plans and Other Benefit Plans

The Company does not currently have any equity compensation plans and there are no arrangements or plans in which we provide pension, retirement or similar benefits for directors or executive officers. We have no material bonus or profit-sharing plans.

Indebtedness of Directors, Senior Officers, Executive Officers and Other Management

None of our directors or executive officers or any associate or affiliate of the Company during the last two fiscal years, is or has been indebted to the Company by way of guarantee, support agreement, letter of credit or other similar agreement or understanding currently outstanding.

Outstanding Equity Awards at Fiscal Year-End Table

The following table sets forth certain information concerning outstanding stock awards held by the Named Executive Officers for our year ended December 31, 2022:

Name	Option Awards					Stock Awards			
	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	Number of Shares or Units of Stock That Have Not Vested (#)	Market Value of Shares or Units of Stock That Have Not Vested (\$)	Equity Incentive Plan Awards: Number of Shares, Units or Rights That Have Not Vested (#)	Equity Incentive Plan Awards: Market Value of Unearned Shares, Units or Rights That Have Not Vested (\$)
None.	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-

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

The following table sets forth information relating to the beneficial ownership our common stock as of March 31, 2023 by (i) each person known to be the beneficial owner of more than 5% of the outstanding shares of common stock and (ii) each of our directors and executive officers. Unless otherwise noted below, we believe that all persons named in the table have sole voting and investment power with respect to all shares of common stock beneficially owned by them. For purposes hereof, a person is deemed to be the beneficial owner of securities that can be acquired by such person within 60 days from the date hereof upon the exercise of warrants or options or the conversion of convertible securities. Each beneficial owner's percentage ownership is determined by assuming that any warrants, options or convertible securities that are held by such person (but not those held by any other person) and which are exercisable within 60 days from the date hereof, have been exercised.

Name and Address ⁽²⁾	Amount of Beneficial Ownership	Percent of Class ⁽¹⁾
Jim Joyce ⁽³⁾	12,820,000	30.0%
Craig Roberts ⁽⁴⁾	12,820,000	30.0%
Jeremy Ferrell ⁽⁵⁾	-	-%
Chris Wetzel ⁽⁸⁾	127,666	0.3%
All Officers and Directors as a Group (2 Persons)	25,640,000)	60.0%
Brio Capital Master Fund Ltd. ⁽⁶⁾	3,725,850	8.7%
Osher Capital Partners LLC ⁽⁷⁾	3,050,658	7.1%

(1) Based on 42,713,325 shares of common stock issued and outstanding.

(2) Unless otherwise noted, the address of each beneficial owner is c/o Sigyn Therapeutics, Inc., 2468 Historic Decatur Road, Suite 140, San Diego, CA 92106.

(3) Mr. Joyce is the Company's CEO.

(4) Mr. Roberts is the Company's CTO.

(5) Mr. Ferrell is the Company's CFO.

(6) Consists of 3,725,850 common shares as of the date of this filing. Brio Capital Master Fund Ltd ("Brio") is contractually limited to beneficial ownership of our common stock not to exceed 9.99%. The stockholder of record by the stockholder is held by Shaye Hirsch who is a director of Brio. The business address of Brio is 100 Merrick Road, Suite 401W, Rockville Center, NY 11570.

(7) Consists of 3,050,658 common shares as of the date of this filing. Osher Capital Partners LLC ("Osher") is contractually limited to beneficial ownership of our common stock not to exceed 9.99%. The Stockholder has advised us that voting and dispositive power of all the common shares of the Company owned of record by the stockholder is held by Ari Kluger, who is President of Osher. The business address of Osher is 23 Tammy Lane, Spring Valley NY 10977.

(8) Mr. Wetzel is a director of the Company.

We are not aware of any person who owns of record, or is known to own beneficially, five percent or more of our outstanding securities of any class, other than as set forth above. We do not have an investment advisor. There are no current arrangements which will result in a change in control.

Equity Compensation Plans

The following represents a summary of the Equity Compensation grants and options awards outstanding at December 31, 2022 and 2021 and changes during the years then ended:

Plan category	2022 and 2021			
	Number of securities to be issued upon exercise of outstanding options, warrants and rights	Weighted-average exercise price of outstanding options, warrants and rights		Number of securities remaining available for future issuance under equity compensation plan (excluding securities reflected in column (a))
	(a)	(b)		(c)
Equity compensation plans approved by security holders	-0-	\$	-0-	-0-
Equity compensation plans not approved by security holders	-0-	\$	-0-	-0-
Total	-0-	\$	-0-	-0-

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

Other than compensation arrangements, we describe below transactions and series of similar transactions, since January 1, 2020 (i.e., the last two completed fiscal years), to which we were a party or will be a party, in which the amounts involved exceeded or will exceed the lesser of \$120,000 or 1% of the average of our total assets at year-end for the last two completed fiscal years; and any of our directors, executive officers, or holders of more than 5% of our capital stock, or any member of the immediate family of the foregoing persons, had or will have a direct or indirect material interest. Compensation arrangements, including employment agreements, for our directors and named executive officers are described elsewhere in “Executive Compensation - Agreements with Executive Officers.” Neither of our directors is independent.

Employment Agreement

Mr. Joyce receives an annual base salary of \$455,000, plus bonus compensation not to exceed 50% of salary. Mr. Joyce’s employment also provides for medical insurance, disability benefits and one year of severance pay if his employment is terminated without cause or due to a change in control. Additionally, the Company has agreed to maintain a beneficial ownership target of 9% for Mr. Joyce. The Company incurred compensation expense of \$453,067 and \$496,125 (including \$18,542 of 2020 payroll paid in 2021), and employee benefits of \$48,811 and \$31,126, for the years ended December 31, 2022 and 2021, respectively.

Sigyn had no employment agreement with its CTO but Sigyn still incurred compensation on behalf of the CTO. The Company incurred compensation expense of \$233,678 and \$259,000, and employee benefits of \$25,312 and \$21,704, for the years ended December 31, 2022 and 2021, respectively.

Mr. Ferrell was hired March 9, 2022 as the Company’s Chief Financial Officer. Mr. Ferrell receives an annual base salary of \$250,000, amended to \$62,500 on December 1, 2022, plus discretionary bonus compensation not to exceed 40% of salary. Mr. Ferrell’s employment also provides for medical insurance, disability benefits and three months of severance pay if his employment is terminated without cause or due to a change in control. Additionally, Mr. Ferrell will be granted up to 600,000 options to purchase 600,000 of the Company’s common shares upon the implementation of a Company employee option plan.

Indemnification Agreements

We have entered or intend to enter into indemnification agreements with each of our directors and executive officers. These agreements, among other things, will require us to indemnify each individual to the fullest extent permitted by Delaware law, including indemnification of expenses such as attorneys’ fees, judgments, fines and settlement amounts incurred by the individual in any action or proceeding, including any action or proceeding by or in right of us, arising out of the person’s services as a director, officer or other employee.

Policies and Procedures for Related Party Transactions

Given our small size and limited financial resources, we have not adopted formal policies and procedures for the review, approval or ratification of transactions with our executive officer(s), director(s) and significant shareholders. We rely on our board to review related party transactions on an ongoing basis to prevent conflicts of interest. Our board reviews a transaction in light of the affiliations of the director, officer or employee and the affiliations of such person’s immediate family. Transactions are presented to our board for approval before they are entered into or, if this is not possible, for ratification after the transaction has occurred. If our board finds that a conflict of interest exists, then it will determine the appropriate remedial action, if any. Our board approves or ratifies a transaction if it determines that the transaction is consistent with the best interests of the Company. We intend to establish formal policies and procedures in the future, once we have sufficient resources and have appointed additional directors, so that such transactions will be subject to the review, approval or ratification of our board of directors, or an appropriate committee thereof.

Item 14. Principal Accounting Fees and Services

The aggregate fees billed for the most recently completed fiscal period for the audit of our annual financial statements and services normally provided by the independent registered public accounting firm for this fiscal period were as follows:

	FY 2022	FY 2021
Audit Fees	\$ 36,850	\$ 35,000
Total Fees	\$ 36,850	\$ 35,000

In the above table, “audit fees” are fees billed by our external auditor for services provided in auditing our annual financial statements for the subject year. The fees set forth on the foregoing table relate to the audit as of and for the years ended December 31, 2022 and 2021 which were performed by Paris, Kreit & Chiu CPA LLP (formerly Benjamin & Ko). All of the services described above were approved in advance by the Board of Directors or the Company’s Audit Committee.

PART IV**Item 15. Exhibits, Financial Statement Schedules.**

(a) The following documents are filed as a part of this Annual Report:

1. Financial Statements. The following consolidated financial statements of the Company are included below:

[Report of Independent Registered Public Accounting Firm.](#)

[Consolidated Balance Sheets as of December 31, 2022 and 2021.](#)

[Consolidated Statement of Operations for the Years ended December 31, 2022 and 2021.](#)

[Consolidated Statements of Shareholders’ Deficit for the Years ended December 31, 2022 and 2021.](#)

[Consolidated Statements of Cash Flows for the Years ended December 31, 2022 and 2021.](#)

[Notes to Consolidated Financial Statements.](#)

2. Financial Statement Schedule(s):

All schedules are omitted for the reason that the information is included in the consolidated financial statements or the notes thereto or that they are not required or are not applicable.

Exhibit Number	Description
1.1	Form of Underwriting Agreement**
3.1*	Amended and Restated Certificate of Incorporation, as filed with the Secretary of State of the State of Delaware
3.2*	Bylaws of the Registrant, as currently in effect (Filed as Exhibit 3.2 to the Registration Statement on Form S-1 filed by the Registrant on May 27, 2015, and incorporated herein by reference).
10.1	Share Exchange Agreement dated August 25, 2020 (Filed as Exhibit 10.1 to the Current Report on Form 8-K filed by the Registrant on August 31, 2020 and incorporated herein by reference)*
10.2	Operating Lease*
10.3	Employment Agreement for Jeremy Ferrell (Filed as Exhibit 99.1 to the Current Report on Form 8-K filed by the Registrant on March 9, 2022 and incorporated herein by reference)*
10.4	January 2020 Financing Documents and Extensions*
10.5	June 23, 2020 Financing Documents*
10.6	September 17, 2020 Financing Documents*
10.7	Senior Convertible Debenture dated May 10, 2022*
10.8	Warrant dated May 10, 2022*
10.9	Warrant dated October 18, 2021*
10.10	Senior Convertible Debenture dated March 23, 2022*

10.11	Warrant dated March 23, 2022*
10.12	Senior Convertible Debenture dated March 23, 2022*
10.13	Warrant dated March 23, 2022*
10.14	Senior Convertible Debenture dated April 28, 2022*
10.15	Warrant dated April 28, 2022*
10.16	June 1, 2022 Financing Documents*
10.17	June 22, 2022 Financing Documents*
10.18	Set of Form Documents for July 2022 Financing*
10.19	August 31, 2022 Financing Documents*
10.20	September 9, 2022 Financing Documents*
10.21	October 20, 2022 Financing Documents*
10.22	November 9, 2022 Financing Documents*
10.23	November 14, 2022 Financing Documents*
10.24	November 21, 2022 Financing Documents*
21.1	Subsidiaries of the Registrant*
31.1	Certification by Principal Executive Officer pursuant to Rule 13a-14(a)
31.2	Certification by Principal Financial and Accounting Officer pursuant to Rule 13a-14(a)
32.1	Certification by Principal Executive Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
32.2	Certification by Principal Financial and Accounting Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
101.INS	Inline XBRL Instance Document
101.SCH	Inline XBRL Taxonomy Extension Schema Document
101.CAL	Inline XBRL Taxonomy Extension Calculation Linkbase Document
101.DEF	Inline XBRL Taxonomy Extension Definition Linkbase Document
101.LAB	Inline XBRL Taxonomy Extension Label Linkbase Document
101.PRE	Inline XBRL Taxonomy Extension Presentation Linkbase Document
104	Cover Page Interactive Data File (embedded within the Inline XBRL document)
*	Previously filed.
**	To be filed by amendment
***	Filed herewith

All references to Registrant's Forms 8-K, 10-K and 10-Q include reference to File No. 000-55575

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Sigyn Therapeutics, Inc.
a Delaware corporation

Dated: March 31, 2023

By: /s/ James Joyce
James Joyce
Chief Executive Officer and Director
(Principal Executive Officer)

Dated: March 31, 2023

By: /s/ Jeremy Ferrell
Jeremy Ferrell
Chief Financial Officer
(Principal Financial and Accounting Officer)

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.

<u>Name</u>	<u>Title</u>	<u>Date</u>
<u>/s/ Mr. James Joyce</u> Mr. James Joyce	Chief Executive Officer and Director	March 31, 2023
<u>/s/ Mr. Craig Roberts</u> Mr. Craig Roberts	Chief Technology Officer and Director	March 31, 2023
<u>/s/ Mr. Jeremy Ferrell</u> Mr. Jeremy Ferrell	Chief Financial Officer	March 31, 2023
<u>/s/ Richa Nand</u> Richa Nand	Director	March 31, 2023
<u>/s/ Jim Dorst</u> Jim Dorst	Director	March 31, 2023
<u>/s/ Chris Wetzel</u> Chris Wetzel	Director	March 31, 2023

SIGYN THERAPEUTICS, INC.

Index to Financial Statements

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REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Directors and Stockholders
of Sigyn Therapeutics, Inc.

Opinion on the Financial Statements

We have audited the accompanying consolidated balance sheets of Sigyn Therapeutics, Inc. (the Company) as of December 31, 2022 and 2021, and the related consolidated statements of operations, changes in shareholders' deficit, and cash flows for each of the two years ended December 31, 2022, 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 December 31, 2022 and 2021, and the results of its operations and its cash flows for each of the two years in the period ended December 31, 2022, in conformity with accounting principles generally accepted in the United States of America.

The Company's Ability to Continue as a Going Concern

The accompanying consolidated 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 from operations, has a net capital deficiency, and negative cash flows from operating activities, therefore, the Company has stated that substantial doubt exists about its 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.

Basis for Opinion

These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements based on our audits. 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 audits 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 audits 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 entity's internal control over financial reporting. Accordingly, we express no such opinion.

Our audits 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 audits 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 audits provide a reasonable basis for our opinion.

Critical Audit Matters

The critical audit matters communicated below are matters arising from the current period audit of the financial statements that were communicated or required to be communicated to the audit committee and that: (1) relate to accounts or disclosures that are material to the financial statements and (2) involved our especially challenging, subjective, or complex judgments. The communication of critical audit matters does not alter in any way our opinion on the financial statements, taken as a whole, and we are not, by communicating the critical audit matters below, providing separate opinions on the critical audit matters or on the accounts or disclosures to which they relate.

Going Concern

As described further in Note 2 to the consolidated financial statements, the Company has incurred losses each year from inception through December 31, 2022 and expects to incur additional losses in the future.

We determined the Company's ability to continue as a going concern is a critical audit matter due to the estimation and uncertainty regarding the Company's future cash flows and the risk of bias in management's judgments and assumptions in estimating these cash flows.

Our audit procedures related to the Company's assertion on its ability to continue as a going concern included the following, among others:

We reviewed the Company's working capital and liquidity ratios and forecasted revenue, operating expenses, and uses and sources of cash used in management's assessment of whether the Company has sufficient liquidity to fund operations for at least one year from the financial statement issuance date. This testing included inquiries with management, comparison of prior period forecasts to actual results, consideration of positive and negative evidence impacting management's forecasts, the Company's financing arrangements in place as of the report date, market and industry factors and consideration of the Company's relationships with its financing partners.

Kreit & Chiu CPA LLP

(formerly known as Paris Kreit & Chiu CPA LLP)

We have served as the Company's auditor since 2021.

New York, NY

March 31, 2023

SIGYN THERAPEUTICS, INC.
CONSOLIDATED BALANCE SHEETS

	December 31,	
	2022	2021
ASSETS		
Current assets:		
Cash	\$ 8,356	\$ 340,956
Inventories	50,000	50,000
Other current assets	11,942	2,075
Total current assets	70,298	393,031
Property and equipment, net	22,052	28,046
Intangible assets, net	2,100	5,700
Operating lease right-of-use assets, net	217,718	262,771
Other assets	20,711	20,711
Total assets	\$ 332,879	\$ 710,259
LIABILITIES AND STOCKHOLDERS' EQUITY		
Current liabilities:		
Accounts payable	\$ 327,517	\$ 39,674
Accrued payroll and payroll taxes	30,124	1,072
Short-term convertible notes payable, less unamortized debt issuance costs of \$642,660 and \$53,614, respectively	1,636,656	647,202
Current portion of operating lease liabilities	53,200	46,091
Other current liabilities	1,197	179
Total current liabilities	2,048,694	734,218
Long-term liabilities:		
Operating lease liabilities, net of current portion	187,425	240,625
Total long-term liabilities	187,425	240,625
Total liabilities	2,236,119	974,843
Stockholders' deficit:		
Preferred stock, \$0.0001 par value, 10,000,000 shares authorized; no shares issued and outstanding at December 31, 2022 and 2021, respectively	-	-
Common stock, \$0.0001 par value, 1,000,000,000 shares authorized; 38,263,813 and 37,295,813 shares issued and outstanding at December 31, 2022 and 2021, respectively	3,826	3,730
Additional paid-in capital	5,288,510	3,997,445
Accumulated deficit	(7,195,576)	(4,265,759)
Total stockholders' deficit	(1,903,240)	(264,584)
Total liabilities and stockholders' deficit	\$ 332,879	\$ 710,259

See accompanying notes to consolidated financial statements

SIGYN THERAPEUTICS, INC.
CONSOLIDATED STATEMENTS OF OPERATIONS

	Years Ended December 31,	
	2022	2021
Net revenues	\$ -	\$ -
Gross Profit	-	-
Operating expenses:		
Marketing expenses	457	-
Research and development	657,657	734,014
General and administrative	1,489,151	1,274,203
Total operating expenses	<u>2,147,265</u>	<u>2,008,217</u>
Loss from operations	<u>(2,147,265)</u>	<u>(2,008,217)</u>
Other expense:		
Impairment of assets	-	536,047
Interest expense	438	30,867
Interest expense - debt discount	646,302	368,205
Interest expense - original issuance costs	135,812	61,283
Total other expense	<u>782,552</u>	<u>996,402</u>
Loss before income taxes	(2,929,817)	(3,004,619)
Income taxes	-	-
Net loss	<u>\$ (2,929,817)</u>	<u>\$ (3,004,619)</u>
Net loss per share, basic and diluted	<u>\$ (0.08)</u>	<u>\$ (0.08)</u>
Weighted average number of shares outstanding		
Basic and diluted	<u>37,396,591</u>	<u>36,396,594</u>

See accompanying notes to consolidated financial statements

SIGYN THERAPEUTICS, INC.
CONSOLIDATED STATEMENTS OF CHANGES IN SHAREHOLDERS' EQUITY

	<u>Common Stock</u>		<u>Additional</u>	<u>Accumulated</u>	<u>Total</u>
	<u>Shares</u>	<u>Amount</u>	<u>Paid-in</u> <u>Capital</u>	<u>Deficit</u>	<u>Stockholders'</u> <u>Deficit</u>
Balance as of January 1, 2021	35,201,513	\$ 3,520	\$ 1,356,799	\$ (1,261,140)	\$ 99,179
Common stock issued to third party for services	188,000	19	249,081	-	249,100
Warrants issued to third parties in conjunction with debt issuance	-	-	188,069	-	188,069
Beneficial conversion feature in conjunction with debt issuance	-	-	101,972	-	101,972
Common stock and warrants issued for cash	1,492,000	149	1,864,851	-	1,865,000
Common stock issued in conjunction with cashless exercise of warrants	57,157	6	(6)	-	-
Common stock issued to third parties in conjunction with conversion of debt	357,143	36	236,679	-	236,715
Net loss	-	-	-	(3,004,619)	(3,004,619)
Balance as of December 31, 2021	37,295,813	\$ 3,730	\$ 3,997,445	\$ (4,265,759)	\$ (264,584)
Warrants issued to third parties in conjunction with debt issuance	-	-	793,039	-	793,039
Beneficial conversion feature in conjunction with debt issuance	-	-	273,700	-	273,700
Amortization of warrants issued in connection with a debt modification	-	-	147,720	-	147,720
Common stock issued to third parties in conjunction with conversion of debt	968,000	96	145,104	-	145,200
Fees associated with filing of Form S-1	-	-	(68,498)	-	(68,498)
Net loss	-	-	-	(2,929,817)	(2,929,817)
Balance as of December 31, 2022	38,263,813	\$ 3,826	\$ 5,288,510	\$ (7,195,576)	\$ (1,903,240)

See accompanying notes to consolidated financial statements

SIGYN THERAPEUTICS, INC.
CONSOLIDATED STATEMENTS OF CASH FLOWS

	Years Ended December 31,	
	2022	2021
Cash flows from operating activities:		
Net loss	\$ (2,929,817)	\$ (3,004,619)
Adjustments to reconcile net loss to net cash used in operating activities:		
Depreciation expense	6,854	2,946
Amortization expense	3,600	16,205
Stock issued for services	-	249,100
Accretion of debt discount	646,302	368,205
Accretion of original issuance costs	135,812	61,283
Interest expense converted to notes payable	-	30,800
Impairment of assets	-	536,047
Changes in operating assets and liabilities:		
Other current assets	(9,867)	(2,075)
Other assets	-	(20,711)
Accounts payable	287,843	23,669
Accrued payroll and payroll taxes	29,052	(58,635)
Other current liabilities	(21)	23,603
Net cash used in operating activities	(1,830,242)	(1,774,182)
Cash flows from investing activities:		
Purchase of property and equipment	(860)	(29,264)
Net cash used in investing activities	(860)	(29,264)
Cash flows from financing activities:		
Proceeds from short-term convertible notes	1,567,000	250,000
Repayment of short-term convertible notes	-	(55,000)
Common stock issued for cash	-	1,865,000
Fees associated with filing of Form S-1	(68,498)	-
Net cash provided by financing activities	1,498,502	2,060,000
Net (decrease) increase in cash	(332,600)	256,554
Cash at beginning of period	\$ 340,956	\$ 84,402
Cash at end of period	\$ 8,356	\$ 340,956
Supplemental disclosures of cash flow information:		
Cash paid during the period for:		
Interest	\$ -	\$ -
Income taxes	\$ -	\$ -
Non-cash investing and financing activities:		
Beneficial conversion feature in conjunction with debt issuance	\$ 273,700	\$ 101,972
Amortization of warrants issued in connection with a debt modification	\$ 147,720	\$ -
Warrants issued to third parties in conjunction with debt issuance	\$ 793,039	\$ 188,069
Original issue discount issued in conjunction with debt	\$ 156,700	\$ 126,030
Common stock issued to third parties in conjunction with conversion of debt	\$ 145,104	\$ 236,715

See accompanying notes to consolidated financial statements

SIGYN THERAPEUTICS, INC.
NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS
FOR THE YEARS ENDED DECEMBER 31, 2022 AND 2021

NOTE 1 – ORGANIZATION AND PRINCIPAL ACTIVITIES

Corporate History and Background

Sigyn Therapeutics, Inc. (“Sigyn”, the “Company”, “we,” “us,” or “our”) is a development-stage company focused on creating therapeutic solutions that address unmet needs in global health.

Sigyn Therapy™, our lead product candidate, is a broad-spectrum blood purification technology designed to treat pathogen-associated inflammatory disorders that are not addressed with approved drug therapies. Candidate treatment indications include endotoxemia and inflammation in end-stage renal disease (dialysis) patients, sepsis (a leading cause of hospital deaths), community acquired pneumonia (a leading cause of death among infectious diseases), and emerging pandemic threats.

Our development pipeline includes a cancer treatment system comprised of ChemoPrep™ to enhance the tumor site delivery of chemotherapy, and ChemoPure™ to reduce treatment toxicity and inhibit the spread of cancer metastasis.

Merger Transaction

On October 19, 2020, Sigyn Therapeutics, Inc, a Delaware corporation (the “Registrant”) formerly known as Reign Resources Corporation, completed a Share Exchange Agreement (the “Agreement”) with Sigyn Therapeutics, Inc., a private entity incorporated in the State of Delaware on October 19, 2019.

In the Share Exchange Agreement, we acquired 100% of the issued and outstanding shares of privately held Sigyn Therapeutics common stock in exchange for 75% of the fully paid and nonassessable shares of our common stock outstanding (the “Acquisition”). In conjunction with the transaction, we changed our name from Reign Resources Corporation to Sigyn Therapeutics, Inc. pursuant to an amendment to our articles of incorporation that was filed with the State of Delaware. Subsequently, our trading symbol was changed to SIGY. The Acquisition was treated by the Company as a reverse merger in accordance with accounting principles generally accepted in the United States of America (“GAAP”). For accounting purposes, Sigyn is considered to have acquired Reign Resources Corporation as the accounting acquirer because: (i) Sigyn stockholders own 75% of the combined company, on an as-converted basis, immediately following the Closing Date, (ii) Sigyn directors hold a majority of board seats in the combined company and (iii) Sigyn management held all key positions in the management of the combined company. Accordingly, Sigyn’s historical results of operations will replace Reign Resources Corporation’s historical results of operations for all periods prior to the Acquisition and, for all periods following the Acquisition, the results of operations of the combined company will be included in the Company’s financial statements. The Acquisition was treated as a “tax-free exchange” under Section 368 of the Internal Revenue Code of 1986 and resulted in the private Sigyn Therapeutics corporate entity (established on October 29, 2019) to become a wholly owned subsidiary of Reign Resources Corporation. Among the conditions for closing the acquisition, the Reign Resources Corporation extinguished all previously reported liabilities, its preferred class of shares, and all stock purchase options. As a result, the reported liabilities totaling \$3,429,516 were converted into a total of 7,907,351 common shares. Additionally, assets held on the books of Reign Resources Corporation, such as Gem inventory, was kept in the Company and therefore recorded as assets on the Share Exchange date. Upon the closing of the Acquisition, we appointed James A. Joyce and Craig P. Roberts to serve as members of our Board of Directors.

As of March 31, 2023, we have a total 42,713,325 shares issued and outstanding, of which 17,073,325 shares are held by non-affiliate stockholders.

NOTE 2 – BASIS OF PRESENTATION

The accompanying financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America and include all adjustments necessary for the fair presentation of the Company's financial position and results of operations for the periods presented.

The Company currently operates in one business segment. The Company is not organized by market and is managed and operated as one business. A single management team reports to the chief operating decision maker, the Chief Executive Officer, who comprehensively manages the entire business. The Company does not currently operate any separate lines of businesses or separate business entities.

Going Concern

The accompanying financial statements have been prepared assuming the Company will continue as a going concern, which contemplates, among other things, the realization of assets and satisfaction of liabilities in the normal course of business. The Company had an accumulated deficit of \$7,195,576 at December 31, 2022, had a working capital deficit of approximately \$1,978,396 at December 31, 2022, had net losses of \$2,929,817 and \$3,004,619 for the years ended December 31, 2022 and 2021, respectively, and net cash used in operating activities of \$1,830,242 and \$1,774,182 for the years ended December 31, 2022 and 2021, respectively, with no revenue earned since inception, and a lack of operational history. These matters raise substantial doubt about the Company's ability to continue as a going concern.

While the Company is attempting to expand operations and increase revenues, the Company's cash position may not be significant enough to support the Company's daily operations. Management intends to raise additional funds by way of a public offering or an asset sale transaction. Management believes that the actions presently being taken to further implement its business plan and generate revenues provide the opportunity for the Company to continue as a going concern. While management believes in the viability of its strategy to generate revenues and in its ability to raise additional funds or transact an asset sale, there can be no assurances to that effect or on terms acceptable to the Company. The ability of the Company to continue as a going concern is dependent upon the Company's ability to further implement its business plan and generate revenues.

The financial statements do not include any adjustments that might be necessary if the Company is unable to continue as a going concern.

NOTE 3 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

This summary of significant accounting policies of the Company is presented to assist in understanding the Company's financial statements. The financial statements and notes are representations of the Company's management, which is responsible for their integrity and objectivity. These accounting policies conform to GAAP and have been consistently applied in the preparation of the financial statements.

Use of Estimates

The preparation of these financial statements in accordance with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosures of contingent assets and liabilities at the dates of the financial statements and the reported amounts of net sales and expenses during the reported periods. Actual results may differ from those estimates and such differences may be material to the financial statements. The more significant estimates and assumptions by management include among others: common stock valuation, and the recoverability of intangibles. The current economic environment has increased the degree of uncertainty inherent in these estimates and assumptions.

Cash

The Company's cash is held in bank accounts in the United States and is insured by the Federal Deposit Insurance Corporation (FDIC) up to \$250,000. The Company has not experienced any cash losses.

Income Taxes

Income taxes are accounted for under an asset and liability approach. This process involves calculating the temporary and permanent differences between the carrying amounts of the assets and liabilities for financial reporting purposes and the amounts used for income tax purposes. The temporary differences result in deferred tax assets and liabilities, which would be recorded on the Balance Sheets in accordance with ASC 740, which established financial accounting and reporting standards for the effect of income taxes. The likelihood that its deferred tax assets will be recovered from future taxable income must be assessed and, to the extent that recovery is not likely, a valuation allowance is established. Changes in the valuation allowance in a period are recorded through the income tax provision in the consolidated Statements of Operations.

ASC 740-10 clarifies the accounting for uncertainty in income taxes recognized in an entity's consolidated financial statements and prescribes a recognition threshold and measurement attributes for financial statement disclosure of tax positions taken or expected to be taken on a tax return. Under ASC 740-10, the impact of an uncertain income tax position on the income tax return must be recognized at the largest amount that is more-likely-than-not to be sustained upon audit by the relevant taxing authority. An uncertain income tax position will not be recognized if it has less than a 50% likelihood of being sustained. Additionally, ASC 740-10 provides guidance on derecognition, classification, interest and penalties, accounting in interim periods, disclosure and transition. As a result of the implementation of ASC 740-10 and currently, the Company does not have a liability for unrecognized income tax benefits.

Advertising and Marketing Costs

Advertising expenses are recorded as general and administrative expenses when they are incurred. The Company had \$457 of advertising expenses for the year ended December 31, 2022 and had no advertising expenses for the year ended December 31, 2021.

Research and Development

All research and development costs are expensed as incurred. The Company incurred research and development expense of \$657,657 and \$734,014 for the years ended December 31, 2022 and 2021, respectively.

Inventories

In conjunction with the October 19, 2020 Share Exchange Agreement, the Company kept the gem inventory of Reign Resources Corporation. Inventories are stated at the lower of cost or market (net realizable value) on a lot basis each quarter. A lot is determined by the cut, clarity, size, and weight of the sapphires. Inventory consists of sapphire jewels that meet rigorous grading criteria and are of cuts and sizes most commonly used in the jewelry industry. As of December 31, 2022 and 2021, the Company carried primarily loose sapphire jewels, jewelry for sale on our website, and jewelry held as samples. Samples are used to show potential customers what the jewelry would look like. Promotional items given to customers that are not expected to be returned will be removed from inventory and expensed. There have been no promotional items given to customers as of December 31, 2022. The Company performs its own in-house assessment based on gem guide and the current market price for metals to value its inventory on an annual basis or if circumstances dictate sooner to determine if the estimated fair value is greater or less than cost. In addition, the inventory is reviewed each quarter by the Company against industry prices from gem-guide and if there is a potential impairment, the Company would appraise the inventory. The estimated fair value is subject to significant change due to changes in popularity of cut, perceived grade of the clarity of the sapphires, the number, type and size of inclusions, the availability of other similar quality and size sapphires, and other factors. As a result, the internal assessed value of the sapphires could be significantly lower from the current estimated fair value. Loose sapphire jewels do not degrade in quality over time.

Based on the significant advancement of Sigyn Therapy, the Company decided in the 4th quarter of 2021 to assess the value of retail business operations that were a focus of the Company prior to the merger transaction consummated on October 19, 2020.

Related to this assessment, management determined the wholesale liquidation value of its sapphire gem inventory to be 5-10% of the previously reported retail value, based on communications with certified gemologists, the variance between retail and wholesale valuations, and current market conditions. As a result, the Company has valued the inventory at \$50,000 and recorded an impairment of assets of \$536,047 in the year ended December 31, 2021.

Property and Equipment

Property and equipment are carried at cost and are depreciated on a straight-line basis over the estimated useful lives of the assets, generally five years. The cost of repairs and maintenance is expensed as incurred; major replacements and improvements are capitalized. When assets are retired or disposed of, the cost and accumulated depreciation are removed from the accounts, and any resulting gains or losses are included in income in the year of disposition.

Intangible Assets

Intangible assets consist primarily of website development costs. Our intangible assets are being amortized on a straight-line basis over a period of three years.

Impairment of Long-lived Assets

We periodically evaluate whether the carrying value of property, equipment and intangible assets has been impaired when circumstances indicate the carrying value of those assets may not be recoverable. The carrying amount is not recoverable if it exceeds the sum of the undiscounted cash flows expected to result from the use and eventual disposition of the asset. If the carrying value is not recoverable, the impairment loss is measured as the excess of the asset's carrying value over its fair value.

Our impairment analyses require management to apply judgment in estimating future cash flows as well as asset fair values, including forecasting useful lives of the assets, assessing the probability of different outcomes, and selecting the discount rate that reflects the risk inherent in future cash flows. If the carrying value is not recoverable, we assess the fair value of long-lived assets using commonly accepted techniques, and may use more than one method, including, but not limited to, recent third-party comparable sales and discounted cash flow models. If actual results are not consistent with our assumptions and estimates, or our assumptions and estimates change due to new information, we may be exposed to an impairment charge in the future. As of December 31, 2022 and 2021, the Company had not experienced impairment losses on its long-lived assets.

Fair Value of Financial Instruments

The provisions of accounting guidance, FASB Topic ASC 825 requires all entities to disclose the fair value of financial instruments, both assets and liabilities recognized and not recognized on the balance sheet, for which it is practicable to estimate fair value, and defines fair value of a financial instrument as the amount at which the instrument could be exchanged in a current transaction between willing parties. As of December 31, 2022 and 2021, the fair value of cash, accounts payable, accrued expenses, and notes payable approximated carrying value due to the short maturity of the instruments, quoted market prices or interest rates which fluctuate with market rates.

Fair Value Measurements

Fair value is defined as the exchange price that would be received for an asset or paid to transfer a liability (an exit price) in the principal or most advantageous market for the asset or liability, in an orderly transaction between market participants on the measurement date. Valuation techniques used to measure fair value must maximize the use of observable inputs and minimize the use of unobservable inputs. The fair value hierarchy is based on three levels of inputs, of which the first two are considered observable and the last unobservable, as follows:

- Level 1 – Quoted prices in active markets for identical assets or liabilities.
- Level 2 – Inputs other than Level 1 that are observable, either directly or indirectly, such as quoted prices for similar assets or liabilities; quoted prices in markets that are not active; or other inputs that are observable or can be corroborated by observable market data for substantially the full term of the assets or liabilities.
- Level 3 – Unobservable inputs that are supported by little or no market activity and that are significant to the measurement of the fair value of the assets or liabilities

The carrying value of financial assets and liabilities recorded at fair value are measured on a recurring or nonrecurring basis. Financial assets and liabilities measured on a non-recurring basis are those that are adjusted to fair value when a significant event occurs. There were no financial assets or liabilities carried and measured on a nonrecurring basis during the reporting periods. Financial assets and liabilities measured on a recurring basis are those that are adjusted to fair value each time a financial statement is prepared. There have been no transfers between levels.

Debt

The Company issues debt that may have separate warrants, conversion features, or no equity-linked attributes.

Embedded Conversion Features

The Company evaluates embedded conversion features within convertible debt under ASC 815, *Derivatives and Hedging*, to determine whether the embedded conversion feature(s) should be bifurcated from the host instrument and accounted for as a derivative at fair value with changes in fair value recorded in earnings. If the conversion feature does not require derivative treatment under ASC 815, the instrument is evaluated under ASC 470-20, *Debt with Conversion and Other Options*, for consideration of any beneficial conversion feature.

Derivative Financial Instruments

The Company evaluates all of its financial instruments, including stock purchase warrants, to determine if such instruments are derivatives or contain features that qualify as embedded derivatives. For derivative financial instruments that are accounted for as liabilities, the derivative instrument is initially recorded at its fair value and is then re-valued at each reporting date, with changes in the fair value reported as charges or credits to income.

For option-based simple derivative financial instruments, the Company uses the Monte Carlo simulations to value the derivative instruments at inception and subsequent valuation dates. The classification of derivative instruments, including whether such instruments should be recorded as liabilities or as equity, is re-assessed at the end of each reporting period. There were no derivative financial instruments as of December 31, 2022 and 2021 and no charges or credits to income for the years ended December 31, 2022 and 2021.

Debt Issue Costs and Debt Discount

The Company may record debt issue costs and/or debt discounts in connection with raising funds through the issuance of debt. These costs may be paid in the form of cash or equity (such as warrants). These costs are amortized to interest expense through the maturity of the debt. If a conversion of the underlying debt occurs prior to maturity a proportionate share of the unamortized amounts is immediately expensed. Any unamortized debt issue costs and debt discount are presented net of the related debt on the consolidated balance sheets.

Original Issue Discount

For certain convertible debt issued, the Company may provide the debt holder with an original issue discount. The original issue discount would be recorded to debt discount, reducing the face amount of the note and is amortized to interest expense through the maturity of the debt. If a conversion of the underlying debt occurs prior to maturity a proportionate share of the unamortized amounts is immediately expensed. Any unamortized original issue discounts are presented net of the related debt on the consolidated balance sheets.

If the conversion feature does not qualify for either the derivative treatment or as a BCF, the convertible debt is treated as traditional debt.

Basic and diluted earnings per share

Basic net loss per share is calculated by dividing the net loss by the weighted-average number of common shares outstanding for the period, without consideration for common stock equivalents. Diluted earnings (loss) per share are computed on the basis of the weighted average number of common shares (including common stock subject to redemption) plus dilutive potential common shares outstanding for the reporting period. In periods where losses are reported, the weighted-average number of common stock outstanding excludes common stock equivalents, because their inclusion would be anti-dilutive.

Basic and diluted earnings (loss) per share are the same since net losses for all periods presented and including the additional potential common shares would have an anti-dilutive effect.

Stock Based Compensation

In accordance with ASC No. 718, *Compensation – Stock Compensation* (“ASC 718”), we measure the compensation costs of share-based compensation arrangements based on the grant-date fair value and recognize the costs in the financial statements over the period during which employees are required to provide services. Share-based compensation arrangements include stock options, restricted share plans, performance-based awards, share appreciation rights and employee share purchase plans. As such, compensation cost is measured on the date of grant at their fair value. Such compensation amounts, if any, are amortized over the respective vesting periods of the option grant.

Non-Employee Stock-Based Compensation

In accordance with ASC 505, *Equity Based Payments to Non-Employees*, issuances of the Company’s common stock or warrants for acquiring goods or services are measured at the fair value of the consideration received or the fair value of the equity instruments issued, whichever is more reliably measurable. The measurement date for the fair value of the equity instruments issued to consultants or vendors is determined at the earlier of (i) the date at which a commitment for performance to earn the equity instruments is reached (a “performance commitment” which would include a penalty considered to be of a magnitude that is a sufficiently large disincentive for nonperformance) or (ii) the date at which performance is complete. Although situations may arise in which counter performance may be required over a period of time, the equity award granted to the party performing the service is fully vested and non-forfeitable on the date of the agreement. As a result, in this situation in which vesting periods do not exist as the instruments fully vested on the date of agreement, the Company determines such date to be the measurement date and will record the estimated fair market value of the instruments granted as a prepaid expense and amortize such amount to general and administrative expense in the accompanying statement of operations over the contract period. When it is appropriate for the Company to recognize the cost of a transaction during financial reporting periods prior to the measurement date, for purposes of recognition of costs during those periods, the equity instrument is measured at the then-current fair values at each of those interim financial reporting dates.

Reclassifications

An adjustment has been made to the Consolidated Balance Sheets as of December 31, 2021, to reclass \$1,072 of other current liabilities previously classified in accrued payroll and payroll taxes. These reclassifications had no effect on the reported results of operations.

Concentrations, Risks, and Uncertainties

Business Risk

Substantial business risks and uncertainties are inherent to an entity, including the potential risk of business failure.

The Company is headquartered and operates in the United States. To date, the Company has generated no revenues from operations. There can be no assurance that the Company will be able to raise additional capital and failure to do so would have a material adverse effect on the Company’s financial position, results of operations and cash flows. Also, the success of the Company’s operations is subject to numerous contingencies, some of which are beyond management’s control. Currently, these contingencies include general economic conditions, price of components, competition, and governmental and political conditions.

Interest rate risk

Financial assets and liabilities do not have material interest rate risk.

Credit risk

The Company is exposed to credit risk from its cash in banks. The credit risk on cash in banks is limited because the counterparties are recognized financial institutions.

Seasonality

The business is not subject to substantial seasonal fluctuations.

Major Suppliers

Sigyn Therapy is comprised of components that are supplied by various industry vendors. Additionally, the Company is reliant on third-party organizations to conduct clinical development studies that are necessary to advance Sigyn Therapy toward the marketplace.

Should the relationship with an industry vendor or third-party clinical development organization be interrupted or discontinued, it is believed that alternate component suppliers and third-party clinical development organizations could be identified to support the continued advancement of Sigyn Therapy.

Recent Accounting Pronouncements

In August 2020, the FASB issued ASU No. 2020-06, Debt-Debt with Conversion and Other Options (Subtopic 470-20) and Derivatives and Hedging – Contracts in Entity’s Own Equity (Subtopic 815-40): Accounting for Convertible Instruments and Contracts in an Entity’s Own Equity, which simplifies accounting for convertible instruments by removing major separation models required under current GAAP. The ASU removes certain settlement conditions that are required for equity contracts to qualify for the derivative scope exception and it also simplifies the diluted earnings per share calculation in certain areas. This ASU is effective for annual reporting periods beginning after December 15, 2021, including interim periods within those fiscal years. Early adoption is permitted, but no earlier than fiscal years beginning after December 15, 2020. The Company adopted ASU No. 2020-06 in the first quarter of fiscal 2021, coinciding with the standard’s effective date, and had an immaterial impact from this standard.

Other recently issued accounting updates are not expected to have a material impact on the Company’s consolidated financial statements.

NOTE 4 – PROPERTY AND EQUIPMENT

Property and equipment consisted of the following as of:

	<u>Estimated Life</u>	<u>December 31, 2022</u>	<u>December 31, 2021</u>
Office equipment	5 years	\$ 29,041	\$ 28,181
Computer equipment	3 years	3,157	3,157
Accumulated depreciation		(10,146)	(3,292)
		<u>\$ 22,052</u>	<u>\$ 28,046</u>

Depreciation expense was \$6,854 and \$2,946 for the years ended December 31, 2022 and 2021, respectively, and is classified in general and administrative expenses in the Consolidated Statements of Operations.

NOTE 5 – INTANGIBLE ASSETS

Intangible assets consisted of the following as of:

	Estimated life	December 31, 2022	December 31, 2021
Website	3 years	\$ 10,799	\$ 10,799
Accumulated amortization		(8,699)	(5,099)
		<u>\$ 2,100</u>	<u>\$ 5,700</u>

As of December 31, 2022, estimated future amortization expenses related to intangible assets were as follows:

	Intangible Assets
2023	\$ 2,100
	<u>\$ 2,100</u>

The Company had amortization expense of \$3,600 and \$16,205 for the years ended December 31, 2022 and 2021, respectively.

On January 8, 2020, James Joyce, the Company's CEO and Craig Roberts, the Company's CTO, assigned to the Company the rights to patent 62/881,740 pertaining to the devices, systems and methods for the broad-spectrum reduction of pro-inflammatory cytokines in blood.

NOTE 6 – CONVERTIBLE PROMISSORY DEBENTURES

Convertible notes payable consisted of the following:

	December 30, 2022	December 31, 2021
<i>January 28, 2020 (\$457,380) – 0% interest per annum outstanding principal and interest due October 20, 2022 (“Note 1”)</i>	\$ 457,380	\$ 457,380
<i>June 23, 2020 (\$60,500) – 0% interest per annum outstanding principal and interest due October 20, 2022 (“Note 2”)</i>	60,500	60,500
<i>September 17, 2020 (\$199,650) – 0% interest per annum outstanding principal and interest due October 20, 2022. On October 28, 2021, Osher elected to convert \$16,714 of the aggregate principal amount of the Note of \$199,650, into 42,857 common shares (“Note 3”)</i>	182,936	182,936
<i>March 23, 2022 (\$220,000) – 0% interest per annum outstanding principal and interest due March 23, 2023 (“Note 4”)</i>	220,000	-
<i>April 28, 2022 (\$110,000) – 0% interest per annum outstanding principal and interest due April 28, 2023 (“Note 5”)</i>	110,000	-
<i>May 10, 2022 (\$110,000) – 0% interest per annum outstanding principal and interest due May 10, 2023 (“Note 6”)</i>	110,000	-
<i>June 1, 2022 (\$55,000) – 0% interest per annum outstanding principal and interest due June 1, 2023 (“Note 7”)</i>	55,000	-
<i>June 22, 2022 (\$82,500) – 0% interest per annum outstanding principal and interest due June 22, 2023 (“Note 8”)</i>	82,500	-
<i>July 2022 (\$341,000) – 0% interest per annum outstanding principal and interest due various dates July 2023 (“Note 9”)</i>	341,000	-
<i>August 31, 2022 (\$110,000) – 0% interest per annum outstanding principal and interest due August 31, 2023 (“Note 10”)</i>	110,000	-
<i>September 9, 2022 (\$82,500) – 0% interest per annum outstanding principal and interest due September 9, 2023 (“Note 11”)</i>	82,500	-
<i>September 20, 2022 (\$110,000) – 0% interest per annum outstanding principal and interest due September 20, 2023 (“Note 12”)</i>	110,000	-
<i>October 20, 2022 (\$110,000) – 0% interest per annum outstanding principal and interest due October 20, 2023 (“Note 13”)</i>	110,000	-
<i>November 9, 2022 (\$82,500) – 0% interest per annum outstanding principal and interest due November 9, 2023 (“Note 14”)</i>	82,500	-
<i>November 14, 2022 (\$55,000) – 0% interest per annum outstanding principal and interest due November 14, 2023 (“Note 15”)</i>	55,000	-
<i>December 22, 2022 (\$110,000) – 0% interest per annum outstanding principal and interest due September 9, 2023 (“Note 16”)</i>	110,000	-
Total convertible notes payable	2,279,316	700,816
Original issue discount	(74,502)	(53,614)
Beneficial conversion feature	(175,275)	-
Debt discount	(392,883)	-
Total convertible notes payable	\$ 1,636,656	\$ 647,202

Principal payments on convertible promissory debentures are due as follows:

Year ending December 31,	
2024	\$ 2,279,316
	<u>\$ 2,279,316</u>

Changes in convertible notes were as follows:

	Note 1	Note 2	Note 3	Note 4	Note 5	Note 6	Note 7	Note 8	Note 9	Note 10	Note 11	Note 12	Note 13	Note 14	Note 15	Note 16	Other	Totals
Convertible notes payable as of January 1, 2021	\$ 385,000	\$ 50,000	\$ 181,500	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 616,500
Extension of convertible note payable	72,380	10,500	18,150	-	-	-	-	-	-	-	-	-	-	-	-	-	-	101,030
Exchange of convertible note payable for common stock	-	-	(16,714)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(16,714)
Convertible notes payable, net, as of December 31, 2021	<u>457,380</u>	<u>60,500</u>	<u>182,936</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>700,816</u>
Convertible notes payable issued in 2022	-	-	-	220,000	110,000	110,000	55,000	82,500	341,000	110,000	82,500	110,000	110,000	82,500	55,000	110,000	-	1,578,500
Convertible notes payable as of December 31, 2022	<u>\$457,380</u>	<u>\$60,500</u>	<u>\$182,936</u>	<u>\$220,000</u>	<u>\$110,000</u>	<u>\$110,000</u>	<u>\$55,000</u>	<u>\$82,500</u>	<u>\$341,000</u>	<u>\$110,000</u>	<u>\$82,500</u>	<u>\$110,000</u>	<u>\$110,000</u>	<u>\$82,500</u>	<u>\$55,000</u>	<u>\$110,000</u>	<u>\$-</u>	<u>\$2,279,316</u>

Changes in note discounts were as follows:

	Note 1	Note 2	Note 3	Note 4	Note 5	Note 6	Note 7	Note 8	Note 9	Note 10	Note 11	Note 12	Note 13	Note 14	Note 15	Note 16	Other	Totals	
Note discounts as of January 1, 2020	\$ 73,418	\$ 5,830	\$ 18,584	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 97,832
Note discounts in conjunction with extension of convertible note 2021	41,580	5,500	18,150	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	65,230
accretion of note discounts	(80,822)	(6,809)	(21,817)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(109,448)
Note discounts as of December 31, 2021	<u>34,176</u>	<u>4,521</u>	<u>14,917</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>53,614</u>
Note discounts issued in conjunction with debt 2022	-	-	-	113,418	44,786	44,787	22,794	34,861	140,289	64,104	82,500	110,000	110,000	82,500	55,000	110,000	-	-	1,015,039
accretion of note discounts	(34,176)	(4,521)	(14,917)	(87,938)	(30,308)	(28,836)	(13,301)	(18,336)	(70,720)	(32,316)	(39,994)	(49,874)	(23,671)	(12,822)	(7,726)	(6,537)	50,000	-	(425,993)
Note discounts as of December 31, 2022	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 25,480</u>	<u>\$ 14,478</u>	<u>\$ 15,951</u>	<u>\$ 9,493</u>	<u>\$ 16,525</u>	<u>\$ 69,569</u>	<u>\$ 31,788</u>	<u>\$ 42,506</u>	<u>\$ 60,126</u>	<u>\$ 86,329</u>	<u>\$ 69,678</u>	<u>\$ 47,274</u>	<u>\$ 103,463</u>	<u>\$ 50,000</u>	<u>\$ -</u>	<u>\$ 592,660</u>
Convertible notes payable, net, as of December 31, 2021	<u>\$423,204</u>	<u>\$55,979</u>	<u>\$168,019</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 647,202</u>
Convertible notes payable, net, as of December 31, 2022	<u>\$457,380</u>	<u>\$60,500</u>	<u>\$182,936</u>	<u>\$194,520</u>	<u>\$ 95,522</u>	<u>\$ 94,049</u>	<u>\$ 45,507</u>	<u>\$ 65,975</u>	<u>\$271,431</u>	<u>\$ 78,212</u>	<u>\$ 39,994</u>	<u>\$ 49,874</u>	<u>\$ 23,671</u>	<u>\$ 12,822</u>	<u>\$ 7,726</u>	<u>\$ 6,537</u>	<u>\$(50,000)</u>	<u>\$ -</u>	<u>\$1,636,656</u>
2021 Effective interest rate	11%	11%	12%	-%	-%	-%	-%	-%	-%	-%	-%	-%	-%	-%	-%	-%	-%	-%	-%
2022 Effective interest rate	7%	7%	8%	40%	28%	26%	24%	22%	21%	29%	48%	45%	22%	16%	14%	6%	-%	-%	19%

Current Noteholders

Osher – \$110,000 (Note 16)

On December 22, 2022, the Company entered into an Original Issue Discount Senior Convertible Debenture (the “Note”) with respect to the sale and issuance to institutional investor Osher Capital Partners LLC (“Osher”) of (i) \$110,000 aggregate principal amount of Note due December 22, 2023 based on \$1.00 for each \$0.90909 paid by Osher and (ii) five-year Common Stock Purchase Warrants (“Warrants”) to purchase up to an aggregate of 733,333 shares of the Company’s Common Stock at an exercise price of \$0.25 per share. The aggregate cash subscription amount received by the Company from Osher for the issuance of the Note and Warrants was \$100,000 which was issued at a \$10,000 original issue discount from the face value of the Note. The conversion price for the principal in connection with voluntary conversions by a holder of the convertible notes is \$0.15 per share, subject to adjustment as provided therein, such as stock splits and stock dividends.

Osher – \$55,000 (Note 15)

On November 14, 2022, the Company entered into an Original Issue Discount Senior Convertible Debenture (the “Note”) with respect to the sale and issuance to institutional investor Osher Capital Partners LLC (“Osher”) of (i) \$55,000 aggregate principal amount of Note due November 14, 2023 based on \$1.00 for each \$0.90909 paid by Osher and (ii) five-year Common Stock Purchase Warrants (“Warrants”) to purchase up to an aggregate of 366,667 shares of the Company’s Common Stock at an exercise price of \$0.25 per share. The aggregate cash subscription amount received by the Company from Osher noteholder for the issuance of the Note and Warrants was \$50,000 which was issued at a \$5,000 original issue discount from the face value of the Note. The conversion price for the principal in connection with voluntary conversions by a holder of the convertible notes is \$0.15 per share, subject to adjustment as provided therein, such as stock splits and stock dividends.

Brio – \$82,500 (Note 14)

On November 9, 2022, the Company entered into an Original Issue Discount Senior Convertible Debenture (the “Note”) with respect to the sale and issuance to institutional investor Brio Capital Master Fund Ltd (“Brio”) of (i) \$82,500 aggregate principal amount of Note due November 9, 2023 based on \$1.00 for each \$0.90909 paid by Brio and (ii) five-year Common Stock Purchase Warrants (“Warrants”) to purchase up to an aggregate of 550,000 shares of the Company’s Common Stock at an exercise price of \$0.25 per share. The aggregate cash subscription amount received by the Company from Brio for the issuance of the Note and Warrants was \$75,000 which was issued at a \$7,500 original issue discount from the face value of the Note. The conversion price for the principal in connection with voluntary conversions by a holder of the convertible notes is \$0.15 per share, subject to adjustment as provided therein, such as stock splits and stock dividends.

Osher – \$110,000 (Note 13)

On October 20, 2022, the Company entered into an Original Issue Discount Senior Convertible Debenture (the “Note”) with respect to the sale and issuance to institutional investor Osher Capital Partners LLC (“Osher”) of (i) \$110,000 aggregate principal amount of Note due October 20, 2023 based on \$1.00 for each \$0.90909 paid by Osher and (ii) five-year Common Stock Purchase Warrants (“Warrants”) to purchase up to an aggregate of 733,333 shares of the Company’s Common Stock at an exercise price of \$0.25 per share. The aggregate cash subscription amount received by the Company from Osher for the issuance of the Note and Warrants was \$100,000 which was issued at a \$10,000 original issue discount from the face value of the Note. The conversion price for the principal in connection with voluntary conversions by a holder of the convertible notes is \$0.15 per share, subject to adjustment as provided therein, such as stock splits and stock dividends.

Osher – \$110,000 (Note 12)

On September 20, 2022, the Company entered into an Original Issue Discount Senior Convertible Debenture (the “Note”) with respect to the sale and issuance to institutional investor Osher Capital Partners LLC (“Osher”) of (i) \$110,000 aggregate principal amount of Note due September 20, 2023 based on \$1.00 for each \$0.90909 paid by Osher and (ii) five-year Common Stock Purchase Warrants (“Warrants”) to purchase up to an aggregate of 733,333 shares of the Company’s Common Stock at an exercise price of \$0.25 per share. The aggregate cash subscription amount received by the Company from Osher for the issuance of the Note and Warrants was \$100,000 which was issued at a \$10,000 original issue discount from the face value of the Note. The conversion price for the principal in connection with voluntary conversions by a holder of the convertible notes is \$0.15 per share, subject to adjustment as provided therein, such as stock splits and stock dividends.

Brio – \$82,500 (Note 11)

On September 9, 2022, the Company entered into an Original Issue Discount Senior Convertible Debenture (the “Note”) with respect to the sale and issuance to institutional investor Brio Capital Master Fund Ltd. (“Brio”) of (i) \$82,500 aggregate principal amount of Note due September 9, 2023 based on \$1.00 for each \$0.90909 paid by Brio and (ii) five-year Common Stock Purchase Warrants (“Warrants”) to purchase up to an aggregate of 550,000 shares of the Company’s Common Stock at an exercise price of \$0.25 per share. The aggregate cash subscription amount received by the Company from Brio for the issuance of the Note and Warrants was \$75,000 which was issued at a \$7,500 original issue discount from the face value of the Note. The conversion price for the principal in connection with voluntary conversions by a holder of the convertible notes is \$0.15 per share, subject to adjustment as provided therein, such as stock splits and stock dividends.

Osher – \$110,000 (Note 10)

On August 31, 2022, the Company entered into an Original Issue Discount Senior Convertible Debenture (the “Note”) with respect to the sale and issuance to institutional investor Osher Capital Partners LLC (“Osher”) of (i) \$110,000 aggregate principal amount of Note due August 31, 2023 based on \$1.00 for each \$0.90909 paid by Osher and (ii) five-year Common Stock Purchase Warrants (“Warrants”) to purchase up to an aggregate of 733,333 shares of the Company’s Common Stock at an exercise price of \$0.25 per share. The aggregate cash subscription amount received by the Company from Osher for the issuance of the Note and Warrants was \$100,000 which was issued at a \$10,000 original issue discount from the face value of the Note. The conversion price for the principal in connection with voluntary conversions by a holder of the convertible notes is \$0.15 per share, subject to adjustment as provided therein, such as stock splits and stock dividends.

Other – \$341,000 (Note 9)

In July 2022, the Company entered into an Original Issue Discount Senior Convertible Debentures (the “July 2022 Notes”) totaling (i) \$341,000 aggregate principal amount of Note (total of \$310,000 cash was received) due in various dates in July 2023 based on \$1.00 for each \$0.90909 paid by the noteholder and (ii) five-year Common Stock Purchase Warrants (“Warrants”) to purchase up to an aggregate of 676,936 shares of the Company’s Common Stock at an exercise price of \$0.50 per share. The conversion price for the principal in connection with voluntary conversions by the holders of the convertible notes is \$0.50 per share.

Osher – \$82,500 (Note 8)

On June 22, 2022, the Company entered into an Original Issue Discount Senior Convertible Debenture (the “Note”) with respect to the sale and issuance to institutional investor Osher Capital Partners LLC (“Osher”) of (i) \$82,500 aggregate principal amount of Note due June 22, 2023 based on \$1.00 for each \$0.90909 paid by Osher and (ii) five-year Common Stock Purchase Warrants (“Warrants”) to purchase up to an aggregate of 165,000 shares of the Company’s Common Stock at an exercise price of \$0.50 per share. The aggregate cash subscription amount received by the Company from Osher for the issuance of the Note and Warrants was \$75,000 which was issued at a \$7,500 original issue discount from the face value of the Note. The conversion price for the principal in connection with voluntary conversions by a holder of the convertible notes is \$0.50 per share, subject to adjustment as provided therein, such as stock splits and stock dividends.

Osher – \$55,000 (Note 7)

On June 1, 2022, the Company entered into an Original Issue Discount Senior Convertible Debenture (the “Note”) with respect to the sale and issuance to institutional investor Osher Capital Partners LLC (“Osher”) of (i) \$55,000 aggregate principal amount of Note due June 1, 2023 based on \$1.00 for each \$0.90909 paid by Osher and (ii) five-year Common Stock Purchase Warrants (“Warrants”) to purchase up to an aggregate of 110,000 shares of the Company’s Common Stock at an exercise price of \$0.50 per share. The aggregate cash subscription amount received by the Company from Osher for the issuance of the Note and Warrants was \$50,000 which was issued at a \$5,000 original issue discount from the face value of the Note. The conversion price for the principal in connection with voluntary conversions by a holder of the convertible notes is \$0.50 per share, subject to adjustment as provided therein, such as stock splits and stock dividends.

Brio – \$110,000 (Note 6)

On May 10, 2022, the Company entered into an Original Issue Discount Senior Convertible Debenture (the “Note”) with respect to the sale and issuance to institutional investor Brio Capital Master Fund Ltd. (“Brio”) of (i) \$110,000 aggregate principal amount of Note due May 10, 2023 based on \$1.00 for each \$0.90909 paid by Brio and (ii) five-year Common Stock Purchase Warrants (“Warrants”) to purchase up to an aggregate of 220,000 shares of the Company’s Common Stock at an exercise price of \$0.50 per share. The aggregate cash subscription amount received by the Company from Brio for the issuance of the Note and Warrants was \$100,000 which was issued at a \$10,000 original issue discount from the face value of the Note. The conversion price for the principal in connection with voluntary conversions by a holder of the convertible notes is \$0.50 per share, subject to adjustment as provided therein, such as stock splits and stock dividends.

Osher – \$110,000 (Note 5)

On April 28, 2022, the Company entered into an Original Issue Discount Senior Convertible Debenture (the “Note”) with respect to the sale and issuance to institutional investor Osher Capital Partners LLC (“Osher”) of (i) \$110,000 aggregate principal amount of Note due April 28, 2023 based on \$1.00 for each \$0.90909 paid by Osher and (ii) five-year Common Stock Purchase Warrants (“Warrants”) to purchase up to an aggregate of 220,000 shares of the Company’s Common Stock at an exercise price of \$0.50 per share. The aggregate cash subscription amount received by the Company from Osher for the issuance of the Note and Warrants was \$100,000 which was issued at a \$10,000 original issue discount from the face value of the Note. The conversion price for the principal in connection with voluntary conversions by a holder of the convertible notes is \$0.50 per share, subject to adjustment as provided therein, such as stock splits and stock dividends.

Osher – \$110,000 (Note 4)

On March 23, 2022, the Company entered into an Original Issue Discount Senior Convertible Debenture (the “Note”) with respect to the sale and issuance to institutional investor Osher Capital Partners LLC (“Osher”) of (i) \$110,000 aggregate principal amount of Note due March 23, 2023 based on \$1.00 for each \$0.90909 paid by Osher and (ii) five-year Common Stock Purchase Warrants (“Warrants”) to purchase up to an aggregate of 220,000 shares of the Company’s Common Stock at an exercise price of \$0.50 per share. The aggregate cash subscription amount received by the Company from Osher for the issuance of the Note and Warrants was \$100,000 which was issued at a \$10,000 original issue discount from the face value of the Note. The conversion price for the principal in connection with voluntary conversions by a holder of the convertible notes is \$0.50 per share, subject to adjustment as provided therein, such as stock splits and stock dividends.

The Company has not repaid this convertible note and the convertible note is now in default. The Company is currently in discussions to restructure the terms of the note.

Brio – \$110,000 (Note 4)

On March 23, 2022, the Company entered into an Original Issue Discount Senior Convertible Debenture (the “Note”) with respect to the sale and issuance to institutional investor Brio Capital Master Fund Ltd. (“Brio”) of (i) \$110,000 aggregate principal amount of Note due March 23, 2023 based on \$1.00 for each \$0.90909 paid by Brio and (ii) five-year Common Stock Purchase Warrants (“Warrants”) to purchase up to an aggregate of 220,000 shares of the Company’s Common Stock at an exercise price of \$0.50 per share. The aggregate cash subscription amount received by the Company from Brio for the issuance of the Note and Warrants was \$100,000 which was issued at a \$10,000 original issue discount from the face value of the Note. The conversion price for the principal in connection with voluntary conversions by a holder of the convertible notes is \$0.50 per share, subject to adjustment as provided therein, such as stock splits and stock dividends.

The Company has not repaid this convertible note and the convertible note is now in default. The Company is currently in discussions to restructure the terms of the note.

Osher – \$199,650 (Note 3)

On September 17, 2020 (the “Original Issue Date”), the Company entered into a Securities Purchase Agreement (the “Purchase Agreement”) with respect to the sale and issuance to institutional investor Osher Capital Partners LLC (“Osher”) of (i) \$181,500 aggregate principal amount of Original Issue Discount Senior Convertible Debenture (the “Note”) due September 30, 2021, based on \$1.00 for each \$0.90909 paid by Osher and (ii) five-year Common Stock Purchase Warrants (“Warrants”) to purchase up to an aggregate of 8,250 shares of the Company’s Common Stock at an exercise price of \$30.00 per share. The aggregate cash subscription amount received by the Company from Osher for the issuance of the Note and Warrants was \$165,000 which was issued at a \$16,500 original issue discount from the face value of the Note. The conversion price for the principal in connection with voluntary conversions by a holder of the convertible notes is \$0.39 per share, as amended on October 20, 2020, subject to adjustment as provided therein, such as stock splits and stock dividends.

The Company and Osher amended the convertible debt agreement as follows on October 20, 2020:

- The parties amended the Warrants dated September 17, 2020, for the number of warrant shares from 8,250 warrant shares to 465,366 warrant shares at an exercise price of \$0.59 per share.
- The parties amended the Note for the maturity date from September 30, 2021 to October 20, 2021.

On October 22, 2021, the Company and Osher amended convertible debt agreements as follows:

- The parties amended the October 20, 2020 Notes for the maturity date from October 20, 2021 to October 20, 2022.
- The parties amended the October 20, 2020 Notes for the aggregate principal amount and accrued interest from \$652,300 to \$717,530 which is issued at a \$65,230 original issue discount from the face value of the October 20, 2020 Notes now due October 20, 2022.
- In exchange for the extension of the Note, the Company issued Osher five-year warrants to purchase an aggregate of 450,000 shares of the Company's common stock at an exercise price of \$1.00 per share.

On October 28, 2021, Osher elected to convert \$16,714 of the aggregate principal amount of the Note of \$199,650, into 42,857 common shares.

The Company has not repaid this convertible note and the convertible note is now in default. The Company is currently in discussions to restructure the terms of the note.

Osher – \$60,500 (as amended on October 20, 2020 to \$55,000) (Note 2)

On June 23, 2020 (the "Original Issue Date"), the Company entered into a Securities Purchase Agreement (the "Purchase Agreement") with respect to the sale and issuance to institutional investor Osher Capital Partners LLC ("Osher") of (i) \$50,000 aggregate principal amount of Original Issue Discount Senior Convertible Debenture (the "Note") due June 23, 2021, based on \$1.00 for each \$0.90909 paid by Osher and (ii) five-year Common Stock Purchase Warrants ("Warrants") to purchase up to an aggregate of 10,000 shares of the Company's Common Stock at an exercise price of \$30.00 per share. The aggregate cash subscription amount received by the Company from Osher for the issuance of the Note and Warrants was \$50,005 which was issued at a \$0 original issue discount from the face value of the Note. The conversion price for the principal in connection with voluntary conversions by a holder of the convertible notes is \$0.39 per share, as amended on October 20, 2020, subject to adjustment as provided therein, such as stock splits and stock dividends.

The Company and Osher amended the convertible debt agreement as follows on October 20, 2020:

- The parties amended the Note for the aggregate principal amount from \$50,000 to \$55,000. The aggregate cash subscription amount received by the Company from Osher for the issuance of the Note and Warrants was \$50,005 which was issued at an amended \$4,995 original issue discount from the face value of the Note.
- The parties amended the Warrants dated June 23, 2020, for the number of warrant shares from 10,000 warrant shares to 141,020 warrant shares at an exercise price of \$0.59 per share.
- The parties amended the Note for the maturity date from June 23, 2021 to October 20, 2021.

On October 22, 2021, the Company and Osher amended convertible debt agreements as follows (see Note 12):

- The parties amended the October 20, 2020 Notes for the maturity date from October 20, 2021 to October 20, 2022.
- The parties amended the October 20, 2020 Notes for the aggregate principal amount and accrued interest from \$652,300 to \$717,530 which is issued at a \$65,230 original issue discount from the face value of the October 20, 2020 Notes now due October 20, 2022.
- In exchange for the extension of the Note, the Company issued Osher five-year warrants to purchase an aggregate of 450,000 shares of the Company's common stock at an exercise price of \$1.00 per share.

The Company has not repaid this convertible note and the convertible note is now in default. The Company is currently in discussions to restructure the terms of the note.

Osher – \$457,380 (Note 1)

On January 28, 2020 (the “Original Issue Date”), the Company entered into a Securities Purchase Agreement (the “Purchase Agreement”) with respect to the sale and issuance to institutional investor Osher Capital Partners LLC (“Osher”) of (i) \$385,000 aggregate principal amount of Original Issue Discount Senior Convertible Debenture due January 26, 2021, based on \$1.00 for each \$0.90909 paid by Osher and (ii) five-year Common Stock Purchase Warrants to purchase up to an aggregate of 80,209 shares of the Company’s Common Stock at an exercise price of \$7.00 per share. The aggregate cash subscription amount received by the Company from Osher for the issuance of the note and warrants was \$350,005 which was issued at a \$34,995 original issue discount from the face value of the Note. The conversion price for the principal in connection with voluntary conversions by a holder of the convertible notes is \$0.094 per share, as amended on October 20, 2020, subject to adjustment as provided therein, such as stock splits and stock dividends.

The Company and Osher amended the convertible debt agreement as follows on October 20, 2020:

- The parties amended the Warrants dated January 28, 2020, for the number of warrant shares from 80,209 warrant shares to 4,113,083 warrant shares at an exercise price of \$0.14 per share.
- The parties amended the Note to provide for interest at 8% per annum.
- The parties amended the Note for the maturity date from June 23, 2021 to October 20, 2021.

On October 22, 2021, the Company and Osher amended convertible debt agreements as follows:

- The parties amended the October 20, 2020 Notes for the maturity date from October 20, 2021 to October 20, 2022.
- The parties amended the October 20, 2020 Notes for the aggregate principal amount and accrued interest from \$652,300 to \$717,530 which is issued at a \$65,230 original issue discount from the face value of the October 20, 2020 Notes now due October 20, 2022.
- In exchange for the extension of the Note, the Company issued Osher five-year warrants to purchase an aggregate of 450,000 shares of the Company’s common stock at an exercise price of \$1.00 per share.

The Company has not repaid this convertible note and the convertible note is now in default. The Company is currently in discussions to restructure the terms of the note.

Previous Noteholders

Other – \$145,200

On November 21, 2022, the Company entered into an Original Issue Discount Senior Convertible Debenture (the “Note”) with a third party investor of (i) \$145,200 aggregate principal amount of Note due November 21, 2023 based on \$1.00 for each \$0.90909 paid by the previous noteholder and (ii) five-year Common Stock Purchase Warrants (“Warrants”) to purchase up to an aggregate of 968,000 shares of the Company’s Common Stock at an exercise price of \$0.25 per share. The aggregate cash subscription amount received by the Company from the previous noteholder for the issuance of the Note and Warrants was \$132,000 which was issued at a \$13,200 original issue discount from the face value of the Note. The conversion price for the principal in connection with voluntary conversions by a holder of the convertible notes is \$0.15 per share, subject to adjustment as provided therein, such as stock splits and stock dividends.

On November 23, 2022, third party investor elected to convert the aggregate principal amount of the Note, \$145,200, into 968,000 common shares.

All other previous notes were detailed in our Form 10-K filed on March 31, 2022. No changes occurred related to these notes during the period covered by this Form 10-Q.

NOTE 7 – STOCKHOLDERS’ DEFICIT

Preferred Stock

The Company authorized 10,000,000 shares of par value \$0.0001 preferred stock, of which none are issued and outstanding at December 31, 2022 and 2021, respectively.

Common Stock

The Company has authorized 1,000,000,000 shares of par value \$0.0001 common stock, of which 38,263,813 and 37,295,813 shares are outstanding as of December 31, 2022 and 2021, respectively.

Warrants

On October 22, 2021, the Company and Osher amended convertible debt agreements for the maturity date from October 20, 2021 to October 20, 2022. In exchange for the extension of the Note, the Company issued Osher 450,000 warrants to purchase an aggregate of 450,000 shares of the Company's common stock, valued at \$197,501 (based on the Black Scholes valuation model on the date of grant) (see Note 6). The warrants are exercisable for a period of five years at \$1.00 per share in whole or in part, as either a cash exercise or as a cashless exercise, and fully vest at grant date. The Company accreted the value of the warrants ratably through October 20, 2022. The Company recorded \$147,720 and \$40,041 for the years ended December 31, 2022 and 2021, respectively, and is classified in other expenses in the consolidated Statements of Operations. See Notes 6 for further warrant discussions.

NOTE 8 – OPERATING LEASES

On May 27, 2021, the Company entered into a sixty-three month lease for its corporate office at \$5,955 per month commencing June 15, 2021 maturing September 30, 2026. The Company accounts for this lease in accordance with ASC 842. Adoption of the standard resulted in the initial recognition of operating lease ROU asset of \$290,827 and operating lease liability of \$290,827 as of June 15, 2021.

Operating lease right-of-use (“ROU”) assets and liabilities are recognized at commencement date based on the present value of lease payments over the lease term. ROU assets represent our right to use an underlying asset for the lease term and lease liabilities represent our obligation to make lease payments arising from the lease. Generally, the implicit rate of interest in arrangements is not readily determinable and the Company utilizes its incremental borrowing rate in determining the present value of lease payments. The Company's incremental borrowing rate is a hypothetical rate based on its understanding of what its credit rating would be. The operating lease ROU asset includes any lease payments made and excludes lease incentives. Our variable lease payments primarily consist of maintenance and other operating expenses from our real estate leases. Variable lease payments are excluded from the ROU assets and lease liabilities and are recognized in the period in which the obligation for those payments is incurred. Our lease terms may include options to extend or terminate the lease when it is reasonably certain that we will exercise that option. Lease expense for minimum lease payments is recognized on a straight-line basis over the lease term.

We have lease agreements with lease and non-lease components. We have elected to account for these lease and non-lease components as a single lease component. We are also electing not to apply the recognition requirements to short-term leases of twelve months or less and instead will recognize lease payments as expense on a straight-line basis over the lease term.

The components of lease expense and supplemental cash flow information related to leases for the period are as follows:

In accordance with ASC 842, the components of lease expense were as follows:

	Years ended December 31,	
	2022	2021
Operating lease expense	\$ 71,676	\$ 41,811
Short term lease cost	\$ -	\$ -
Total lease expense	\$ 71,676	\$ 41,811

In accordance with ASC 842, other information related to leases was as follows:

<i>Years ended December 31,</i>	<i>2022</i>	<i>2021</i>
Operating cash flows from operating leases	\$ 72,714	\$ 17,866
Cash paid for amounts included in the measurement of lease liabilities	\$ 72,714	\$ 17,866
Weighted-average remaining lease term—operating leases	3.67 years	4.67 years
Weighted-average discount rate—operating leases	10%	10%

In accordance with ASC 842, maturities of operating lease liabilities as of December 31, 2022 were as follows:

<i>Year ending:</i>	Operating Lease
2023	\$ 74,895
2024	77,142
2025	79,456
2026	54,225
Total undiscounted cash flows	\$ 285,718
Reconciliation of lease liabilities:	
Weighted-average remaining lease terms	3.67 years
Weighted-average discount rate	10%
Present values	\$ 240,625
Lease liabilities—current	53,200
Lease liabilities—long-term	187,425
Lease liabilities—total	\$ 240,625
Difference between undiscounted and discounted cash flows	\$ 45,093

Operating lease cost was \$71,676 and \$41,811 for the years ended December 31, 2022 and 2021, respectively.

NOTE 9 – RELATED PARTY TRANSACTIONS

Other than as set forth below, and as disclosed in Notes 5 and 7, there have not been any transaction entered into or been a participant in which a related person had or will have a direct or indirect material interest.

Employment Agreements

Mr. Joyce receives an annual base salary of \$455,000, plus bonus compensation not to exceed 50% of salary. Mr. Joyce's employment also provides for medical insurance, disability benefits and one year of severance pay if his employment is terminated without cause or due to a change in control. Additionally, the Company has agreed to maintain a beneficial ownership target of 9% for Mr. Joyce. The Company incurred compensation expense of \$453,067 and \$496,125 (including \$18,542 of 2020 payroll paid in 2021), and employee benefits of \$48,811 and \$31,126, for the years ended December 31, 2022 and 2021, respectively.

Sigyn had no employment agreement with its CTO but still incurred compensation on behalf of the CTO. The Company incurred compensation expense of \$233,678 and \$259,000, and employee benefits of \$25,312 and \$21,704, for the years ended December 31, 2022 and 2021, respectively.

NOTE 10 – INCOME TAXES

At December 31, 2021, net operating loss carry forwards for Federal and state income tax purposes totaling approximately \$1,408,000 available to reduce future income which under the Tax Cuts and Jobs Act of 2018, allows for an indefinite carryforward period, with carryforwards limited to 80% of each subsequent year's net income. There is no income tax affect due to the recognition of a full valuation allowance on the expected tax benefits of future loss carry forwards based on uncertainty surrounding realization of such assets.

A reconciliation of the statutory income tax rates and the effective tax rate is as follows:

	December 31,	
	2022	2021
Statutory U.S. federal rate	21.0%	21.0%
State income tax, net of federal benefit	7.0%	7.0%
Permanent differences	(7.5)%	(4.0)%
Valuation allowance	(20.5)%	(24.0)%
Provision for income taxes	<u>0.0%</u>	<u>0.0%</u>

The tax effects of the temporary differences and carry forwards that give rise to deferred tax assets consist of the following:

	December 31,	
	2022	2021
Deferred tax assets:		
Net operating loss carry forwards	\$ 1,674,531	\$ 1,073,527
Valuation allowance	<u>(1,674,531)</u>	<u>(1,073,527)</u>
	<u>\$ -</u>	<u>\$ -</u>

Major tax jurisdictions are the United States and California. All of the tax years will remain open three and four years for examination by the Federal and state tax authorities, respectively, from the date of utilization of the net operating loss. There are no tax audits pending.

NOTE 11 – EARNINGS PER SHARE

FASB ASC Topic 260, *Earnings Per Share*, requires a reconciliation of the numerator and denominator of the basic and diluted earnings (loss) per share (EPS) computations.

Basic earnings (loss) per share are computed by dividing net earnings available to common stockholders by the weighted-average number of common shares outstanding during the period. Diluted earnings (loss) per share is computed similar to basic earnings per share except that the denominator is increased to include the number of additional common shares that would have been outstanding if the potential common shares had been issued and if the additional common shares were dilutive. In periods where losses are reported, the weighted-average number of common stock outstanding excludes common stock equivalents, because their inclusion would be anti-dilutive.

The following potentially dilutive securities were excluded from the calculation of diluted net loss per share because the effects were anti-dilutive based on the application of the treasury stock method and because the Company incurred net losses during the period:

	For the Years Ended December 31,	
	2022	2021
Convertible notes payable	11,726,940	5,489,940
Warrants to purchase shares of common stock	15,192,493	7,992,558
Total potentially dilutive shares	26,919,433	13,482,498

The following table sets forth the computation of basic and diluted net income per share:

	Years Ended December 31,	
	2022	2021
Net loss attributable to the common stockholders	\$ (2,929,817)	\$ (3,004,619)
Basic weighted average outstanding shares of common stock	37,396,591	36,396,594
Dilutive effect of options and warrants	-	-
Diluted weighted average common stock and common stock equivalents	37,396,591	36,396,594
Loss per share:		
Basic and diluted	\$ (0.08)	\$ (0.08)

NOTE 12 – COMMITMENTS AND CONTINGENCIES

Legal

From time to time, various lawsuits and legal proceedings may arise in the ordinary course of business. However, litigation is subject to inherent uncertainties and an adverse result in these or other matters may arise from time to time that may harm our business. We are currently not aware of any legal proceedings or claims that it believes will have a material adverse effect on its business, financial condition or operating results.

Media Advertising Agreement

On May 13, 2021, the Company mutually terminated the Media Relations Agreement (“Media Agreement”) with a third party for marketing and to promote brand awareness that was entered into on February 10, 2021. The Company agreed to pay \$25,000 due in cash at the execution of the Media Agreement. No shares were issued in conjunction with the Media Agreement.

Board of Directors Compensation

Effective October 10, 2022, the Company’s Board of Directors appointed Ms. Richa Nand, Mr. Jim Dorst, and Mr. Chris Wetzel as non-executive members to the Company’s Board of Directors (“Director”). Each Director shall receive an annual retainer of \$30,000 paid in equal quarterly amounts at the end of each quarter. In addition, each Director shall receive a grant of restricted stock units of \$50,000, or at the discretion of the Board of Directors, options to acquire shares of common stock. Restricted stock units will be valued based on the average of the five trading days preceding and including the date of grant and will vest at a rate determined by the Board of Directors over one year. If options are granted, the options will be valued at the exercise price based on the average of the five trading days preceding and including the date of grant, have a ten year term, and will vest at a rate determined by the Board of Directors.

NOTE 13 – SUBSEQUENT EVENTS

The Company evaluated all events or transactions that occurred after December 31, 2022 up through the date the financial statements were available to be issued. During this period, the Company did not have any material recognizable subsequent events required to be disclosed as of and for the period ended December 31, 2022, except for the following:

Warrants

In March 2023, the Company offered a short-term inducement to the Company’s warrant holders in which the Company will issue one share of the Company’s common stock in exchange for each two warrants returned to the Company to be cancelled. All other terms of the original grants remain the same. A total of 8,899,019 warrants were exchanged for 4,449,512 shares of the Company’s common stock through March 24, 2023.

2023 Convertible Notes

During the three months ended March 31, 2023, the Company entered into an Original Issue Discount Senior Convertible Debentures totaling (i) \$970,200 aggregate principal amount of Note (total of \$882,000 cash was received) due in various dates in January through March 2024 based on \$1.00 for each \$0.90909 paid by the previous noteholder and (ii) five-year Common Stock Purchase Warrants (“Warrants”) to purchase up to an aggregate of 6,468,004 shares of the Company’s Common Stock at an exercise price of \$0.25 per share. The conversion price for the principal in connection with voluntary conversions by the holders of the convertible notes is \$0.15 per share.

SECTION 302 CERTIFICATION

I, James Joyce, certify that:

1. I have reviewed this annual report on Form 10-K of Sigyn Therapeutics, Inc.;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. I am responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: March 31, 2023

/s/ James Joyce

James Joyce
Chief Executive Officer (Principal Executive Officer)

SECTION 302 CERTIFICATION

I, Jeremy Ferrell, certify that:

1. I have reviewed this annual report on Form 10-K of Sigyn Therapeutics, Inc.;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. I am responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: March 31, 2023

/s/ Jeremy Ferrell

Jeremy Ferrell

Chief Financial Officer (Principal Financial and Accounting Officer)

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED

PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Annual Report of Sigyn Therapeutics, Inc. (the "Company") on Form 10-K for the year ended December 31, 2022 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, James Joyce, Chief Executive Officer of the Company, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, to the best of my knowledge, that:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company for the dates and periods covered by the Report.

This certificate is being made for the exclusive purpose of compliance by the Chief Executive Officer of the Company with the requirements of Section 906 of the Sarbanes-Oxley Act of 2002, and may not be disclosed, distributed or used by any person or for any reason other than as specifically required by law.

/s/ James Joyce

James Joyce

Chief Executive Officer (Principal Executive Officer)

March 31, 2023

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED

PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Annual Report of Sigyn Therapeutics, Inc. (the “Company”) on Form 10-K for the year ended December 31, 2022 as filed with the Securities and Exchange Commission on the date hereof (the “Report”), I, Jeremy Ferrell, Chief Financial Officer of the Company, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, to the best of my knowledge, that:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company for the dates and periods covered by the Report.

This certificate is being made for the exclusive purpose of compliance by the Chief Financial Officer of the Company with the requirements of Section 906 of the Sarbanes-Oxley Act of 2002, and may not be disclosed, distributed or used by any person or for any reason other than as specifically required by law.

/s/ Jeremy Ferrell

Jeremy Ferrell
Chief Financial Officer (Principal Financial and Accounting Officer)

March 31, 2023
