

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

FORM C

UNDER THE SECURITIES ACT OF 1933

(Mark one.)

- ☒ Form C: Offering Statement
☐ Form C-U: Progress Update
☐ Form C/A: Amendment to Offering Statement
 ☐ Check box if Amendment is material and investors must reconfirm within five business days.
☐ Form C-AR: Annual Report
☐ Form C-AR/A: Amendment to Annual Report
☐ Form C-TR: Termination of Reporting

Name of Issuer:

NeXtGen Biologics, Inc.

Legal status of Issuer:

Form:

Corporation

Jurisdiction of Incorporation/Organization:

Delaware

Date of Organization:

April 29, 2014

Physical Address of Issuer:

13709 Progress Blvd., Box 11, Alachua, FL 32615

Website of Issuer:

<https://www.nextgenbiologics.com/>

Is there a co-issuer? ___ yes **X** no.

Name of Intermediary through which the Offering will be Conducted:

OpenDeal Portal LLC dba Republic

CIK Number of Intermediary:

0001751525

SEC File Number of Intermediary:

007-00167

CRD Number of Intermediary:

283874

Amount of compensation to be paid to the intermediary, whether as a dollar amount or a percentage of the offering amount, or a good faith estimate if the exact amount is not available at the time of the filing, for conducting the offering, including the amount of referral and any other fees associated with the offering:

At the conclusion of the offering, the issuer shall pay a fee of six percent (6%) of the amount raised in the offering to the Intermediary.

Any other direct or indirect interest in the issuer held by the intermediary, or any arrangement for the intermediary to acquire such an interest:

The Intermediary will also receive compensation in the form of securities equal to two percent (2%) of the total number of the securities sold in the offering.

Type of Security Offered:

Crowd SAFE (Simple Agreement for Future Equity)

Target Number of Securities to be Offered:

25,000

Price (or Method for Determining Price):

\$1.00

Target Offering Amount:

\$25,000

Oversubscriptions Accepted:

- ☒ Yes
☐ No

Oversubscriptions will be Allocated:

- ☐ Pro-rata basis
☐ First-come, first-served basis
☒ Other: At the Intermediary's discretion

Maximum offering amount (if different from Target Offering Amount):

\$5,000,000

Deadline to reach the Target Offering Amount:

February 28, 2023

If the sum of the investment commitments does not equal or exceed the target offering amount at the deadline to reach the target offering amount, no Securities will be sold in the offering, investment commitments will be cancelled and committed funds will be returned.

Current Number of Employees: 9

	Most recent fiscal year-end (2021)	Prior fiscal year-end (2020)
Total Assets	\$1,547,848	\$2,069,171
Cash & Cash Equivalents	\$337,233	\$516,897
Accounts Receivable	\$0	\$0
Short-term Debt	\$9,761,500	\$9,110,917
Long-term Debt	\$0	\$155,400
Revenues/Sales	\$0	\$0
Cost of Goods Sold	\$0	\$0
Taxes (Paid)/Benefit	(\$110,221)	\$51,772
Net Income/(Loss)	(\$2,007,144)	(\$790,983)

The jurisdictions in which the issuer intends to offer the securities:

Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, District Of Columbia, Florida, Georgia, Guam, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Puerto Rico, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, Utah, Vermont, Virgin Islands, U.S., Virginia, Washington, West Virginia, Wisconsin, Wyoming, American Samoa, and Northern Mariana Islands

NeXtGen Biologics, Inc.



A crowdfunding investment involves risk. You should not invest any funds in this Offering unless you can afford to lose your entire investment.

In making an investment decision, investors must rely on their own examination of the Company and the terms of the Offering, including the merits and risks involved. These Securities have not been recommended or approved by any federal or state securities commission or regulatory authority. Furthermore, these authorities have not passed upon the accuracy or adequacy of this document.

The U.S. Securities and Exchange Commission does not pass upon the merits of any Securities offered or the terms of the Offering, nor does it pass upon the accuracy or completeness of any Offering document or literature.

These Securities are offered under an exemption from registration; however, the U.S. Securities and Exchange Commission has not made an independent determination that these Securities are exempt from registration.

THESE SECURITIES INVOLVE A HIGH DEGREE OF RISK THAT MAY NOT BE APPROPRIATE FOR ALL INVESTORS. THERE ARE ALSO SIGNIFICANT UNCERTAINTIES ASSOCIATED WITH AN INVESTMENT IN THIS OFFERING AND THE SECURITIES. THE SECURITIES OFFERED HEREBY ARE NOT PUBLICLY TRADED. THERE IS NO PUBLIC MARKET FOR THE SECURITIES AND ONE MAY NEVER DEVELOP. AN INVESTMENT IN THIS OFFERING IS HIGHLY SPECULATIVE. THE SECURITIES SHOULD NOT BE PURCHASED BY ANYONE WHO CANNOT BEAR THE FINANCIAL RISK OF THIS INVESTMENT FOR AN INDEFINITE PERIOD OF TIME AND WHO CANNOT AFFORD THE LOSS OF THEIR ENTIRE INVESTMENT. SEE THE SECTION OF THIS FORM C TITLED "*RISK FACTORS*".

THE SECURITIES OFFERED HEREBY WILL HAVE TRANSFER RESTRICTIONS. NO SECURITIES MAY BE PLEDGED, TRANSFERRED, RESOLD OR OTHERWISE DISPOSED OF BY ANY INVESTOR EXCEPT PURSUANT TO RULE 501 OF REGULATION CF. PROSPECTIVE INVESTORS SHOULD BE AWARE THAT THEY WILL BE REQUIRED TO BEAR THE FINANCIAL RISKS OF THIS INVESTMENT FOR AN INDEFINITE PERIOD OF TIME. THE SECURITIES MAY HAVE FURTHER TRANSFER RESTRICTIONS NOT PROVIDED FOR BY FEDERAL, STATE OR FOREIGN LAW.

NO ONE SHOULD CONSTRUE THE CONTENTS OF THIS FORM C AS LEGAL, ACCOUNTING OR TAX ADVICE OR AS INFORMATION NECESSARILY APPLICABLE TO YOUR PARTICULAR FINANCIAL SITUATION. EACH INVESTOR SHOULD CONSULT THEIR OWN FINANCIAL ADVISER, COUNSEL AND ACCOUNTANT AS TO LEGAL, TAX AND RELATED MATTERS CONCERNING THEIR INVESTMENT.

THIS OFFERING IS ONLY EXEMPT FROM REGISTRATION UNDER THE LAWS OF THE UNITED STATES AND ITS TERRITORIES. NO OFFER IS BEING MADE IN ANY JURISDICTION NOT LISTED ABOVE. PROSPECTIVE INVESTORS ARE SOLELY RESPONSIBLE FOR DETERMINING THE PERMISSIBILITY OF THEIR PARTICIPATING IN THIS OFFERING, INCLUDING OBSERVING ANY OTHER REQUIRED LEGAL FORMALITIES AND SEEKING CONSENT FROM THEIR LOCAL REGULATOR, IF NECESSARY. THE INTERMEDIARY FACILITATING THIS OFFERING IS LICENSED AND REGISTERED SOLELY IN THE UNITED STATES AND HAS NOT SECURED, AND HAS NOT SOUGHT TO SECURE, A LICENSE OR WAIVER OF THE NEED FOR SUCH LICENSE IN ANY OTHER JURISDICTION. THE COMPANY, THE ESCROW AGENT AND THE INTERMEDIARY, EACH RESERVE THE RIGHT TO REJECT ANY INVESTMENT COMMITMENT MADE BY ANY PROSPECTIVE INVESTOR, WHETHER FOREIGN OR DOMESTIC.

SPECIAL NOTICE TO FOREIGN INVESTORS

INVESTORS OUTSIDE OF THE UNITED STATES, TAKE NOTICE IT IS EACH INVESTOR'S RESPONSIBILITY TO FULLY OBSERVE THE LAWS OF ANY RELEVANT TERRITORY OR JURISDICTION OUTSIDE THE UNITED STATES IN CONNECTION WITH ANY PURCHASE OF THE SECURITIES, INCLUDING OBTAINING REQUIRED GOVERNMENTAL OR OTHER CONSENTS OR OBSERVING ANY

OTHER REQUIRED LEGAL OR OTHER FORMALITIES. WE RESERVE THE RIGHT TO DENY THE PURCHASE OF THE SECURITIES BY ANY FOREIGN INVESTOR.

NOTICE REGARDING THE ESCROW AGENT

THE ESCROW AGENT SERVICING THE OFFERING, HAS NOT INVESTIGATED THE DESIRABILITY OR ADVISABILITY OF AN INVESTMENT IN THIS OFFERING OR THE SECURITIES OFFERED HEREIN. THE ESCROW AGENT MAKES NO REPRESENTATIONS, WARRANTIES, ENDORSEMENTS, OR JUDGMENT ON THE MERITS OF THE OFFERING OR THE SECURITIES OFFERED HEREIN. THE ESCROW AGENT'S CONNECTION TO THE OFFERING IS SOLELY FOR THE LIMITED PURPOSES OF ACTING AS A SERVICE PROVIDER.

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ABOUT THIS FORM C

You should rely only on the information contained in this Form C. We have not authorized anyone to provide any information or make any representations other than those contained in this Form C, and no source other than OpenDeal Portal LLC dba Republic (the “**Intermediary**”) has been authorized to host this Form C and the Offering. If anyone provides you with different or inconsistent information, you should not rely on it. We are not offering to sell, nor seeking offers to buy, the Securities (as defined below) in any jurisdiction where such offers and sales are not permitted. The information contained in this Form C and any documents incorporated by reference herein is accurate only as of the date of those respective documents, regardless of the time of delivery of this Form C or the time of issuance or sale of any Securities.

Statements contained herein as to the content of any agreements or other documents are summaries and, therefore, are necessarily selective and incomplete and are qualified in their entirety by the actual agreements or other documents. Prior to the consummation of the purchase and sale of the Securities, the Company will afford prospective Investors (defined below) an opportunity to ask questions of, and receive answers from, the Company and its management concerning the terms and conditions of this Offering and the Company. Potential purchasers of the Securities are referred to herein as “**Investors**” or “**you**”.

In making an investment decision, you must rely on your own examination of the Company and the terms of the Offering, including the merits and risks involved. The statements of the Company contained herein are based on information believed to be reliable; however, no warranty can be made as to the accuracy of such information or that circumstances have not changed since the date of this Form C. For example, our business, financial condition, results of operations, and prospects may have changed since the date of this Form C. The Company does not expect to update or otherwise revise this Form C or any other materials supplied herewith.

This Form C is submitted in connection with the Offering described herein and may not be reproduced or used for any other purpose.

CAUTIONARY NOTE CONCERNING FORWARD-LOOKING STATEMENTS

This Form C and any documents incorporated by reference herein contain forward-looking statements and are subject to risks and uncertainties. All statements other than statements of historical fact or relating to present facts or current conditions included in this Form C are forward-looking statements. Forward-looking statements give our current reasonable expectations and projections regarding our financial condition, results of operations, plans, objectives, future performance and business. You can identify forward-looking statements by the fact that they do not relate strictly to historical or current facts. These statements may include words such as “anticipate,” “estimate,” “expect,” “project,” “plan,” “intend,” “believe,” “may,” “should,” “can have,” “likely” and other words and terms of similar meaning in connection with any discussion of the timing or nature of future operating or financial performance or other events.

The forward-looking statements contained in this Form C and any documents incorporated by reference herein are based on reasonable assumptions we have made in light of our industry experience, perceptions of historical trends, current conditions, expected future developments and other factors we believe are appropriate under the circumstances. As you read and consider this Form C, you should understand that these statements are not guarantees of performance or results. Although we believe that these forward-looking statements are based on reasonable assumptions, you should be aware that many factors could affect our actual operating and financial performance and cause our performance to differ materially from the performance anticipated in the forward-looking statements. Should one or more of these risks or uncertainties materialize, or should any of these assumptions prove incorrect or change, our actual operating and financial performance may vary in material respects from the performance projected in these forward-looking statements.

Investors are cautioned not to place undue reliance on these forward-looking statements. Any forward-looking statements made in this Form C or any documents incorporated by reference herein is accurate only as of the date of those respective documents. Except as required by law, we undertake no obligation to publicly update any forward-looking statements for any reason after the date of this Form C or to conform these statements to actual results or to changes in our expectations.

THE OFFERING AND THE SECURITIES

The Offering

The Company is offering a minimum amount of \$25,000 (the “**Target Offering Amount**”) and up to a maximum amount of \$5,000,000 (the “**Maximum Offering Amount**”) of Crowd SAFE (Simple Agreement for Future Equity) (the “**Securities**”) on a best efforts basis as described in this Form C (this “**Offering**”). The Minimum Individual Subscription Amount is \$250 and the Maximum Individual Subscription Amount is \$400,000. The Company reserves the right to amend the Minimum Individual Subscription Amount and Maximum Individual Subscription Amount, in its sole discretion. In particular, the Company may elect to participate in one of the Intermediary’s special investment programs and may offer alternative Minimum Individual Subscription Amounts and Maximum Individual Subscription Amounts to Investors participating in such programs without notice. The Company must raise an amount equal to or greater than the Target Offering Amount by February 28, 2023 (the “**Offering Deadline**”). Unless the Company receives investment commitments, which are fully paid for and meet all other requirements set by this Offering, in an amount not less than the Target Offering Amount by the Offering Deadline, no Securities will be sold in this Offering, all investment commitments will be cancelled and all committed funds will be returned.

In addition to the Offering, the Company intends to concurrently continue a Regulation D, 506(c) offering at a \$40,000,000 valuation. Between the concurrent Reg D offering and this Offering, the Company intends to raise \$10,000,000.

The price of the Securities was determined arbitrarily, does not necessarily bear any relationship to the Company’s asset value, net worth, revenues or other objective established criteria of value, and should not be considered indicative of the actual value of the Securities.

In order to purchase the Securities, you must make a commitment to purchase by completing the subscription process hosted by the **Intermediary** (as defined above), including complying with the Intermediary’s know your customer (KYC) and anti-money laundering (AML) policies. **If an Investor makes an investment commitment under a name that is not their legal name, they may be unable to redeem their Security indefinitely, and neither the Intermediary nor the Company are required to correct any errors or omissions made by the Investor.**

Investor funds will be held in escrow with a qualified third party escrow agent meeting the requirements of Regulation CF (“**Escrow Agent**”) until the Target Offering Amount has been met or exceeded and one or more closings occur. Investors may cancel an investment commitment until up to 48 hours prior to the Offering Deadline or an intermediate close, using the cancellation mechanism provided by the Intermediary. **Investors using a credit card to invest must represent and warrant to cancel any investment commitment(s) by submitting a request through the Intermediary at least 48 hours prior to the Offering Deadline, instead of attempting to claim fraud or claw back their committed funds. If the investor does not cancel an investment commitment before the 48-hour period prior to the Offering Deadline, the funds will be released to the Issuer and the investor will receive their Securities.**

The Company will notify Investors when the Target Offering Amount has been reached through the Intermediary. If the Company reaches the Target Offering Amount prior to the Offering Deadline, it may close the Offering early *provided* (i) the expedited Offering Deadline must be twenty-one (21) days from the time the Offering was opened, (ii) the Intermediary must provide at least five (5) business days’ notice prior to the expedited Offering Deadline to the Investors and (iii) the Company continues to meet or exceed the Target Offering Amount on the date of the expedited Offering Deadline.

The Deal Page

A description of our products, services and business plan can be found on the Company’s profile page on the Intermediary’s website under <https://republic.com/nextgen-biologics> (the “**Deal Page**”). The Deal Page can be used by prospective Investors to ask the Company questions and for the Company to post immaterial updates to this Form C as well as make general announcements. You should view the Deal Page at the time you consider making an investment commitment. Updates on the status of this Offering can also be found on the Deal Page.

Material Changes

If any material change occurs related to the Offering prior to the current Offering Deadline the Company will provide notice to Investors and receive reconfirmations from Investors who have already made commitments. If an Investor does not reconfirm their investment commitment after a material change is made to the terms of the Offering within five (5) business days of receiving notice, the Investor's investment commitment will be cancelled and the committed funds will be returned without interest or deductions.

Intermediate Closings

In the event an amount equal to two (2) times the Target Offering Amount is committed and meets all required terms of the Offering prior to the Offering Deadline on such date or such later time the Company designates pursuant to Rule 304(b) of Regulation CF, the Company may conduct the first of multiple closings of the Offering early, *provided* (i) the early closing date must be twenty-one (21) days from the time the Offering opened and (ii) that all Investors will receive notice of such early closing date at least five (5) business days prior to such new offering deadline (absent a material change that would require an extension of the Offering and reconfirmation of all investment commitments). Investors who committed on the date such notice is provided or prior to the issuance of such notice will be able to cancel their investment commitment until 48 hours before such early closing date.

If the Company conducts an initial closing (the "**Initial Closing**"), the Company agrees to only withdraw seventy percent (70%) of the proceeds that are in escrow and will only conduct such Initial Closing if there are more than twenty-one (21) days remaining before the Offering Deadline as of the date of the Initial Closing. The Company may only conduct another close (a "**Subsequent Closing**") before the Offering Deadline if the amount of investment commitments made as of the date of such Subsequent Closing exceeds two times the Target Offering Amount as of the date of the Initial Closing and there are more than twenty-one (21) days remaining before the Offering Deadline as of the date of such Subsequent Closing.

Any investment commitments received after an intermediate closing will be released to the Company upon a subsequent closing and the Investor will receive evidence of the Securities via electronic certificate/PDF in exchange for their investment commitment as soon as practicable thereafter.

The Company has agreed to return all funds to Investors in the event a Form C-W is ultimately filed in relation to this Offering, regardless of whether multiple closings are conducted.

Investment commitments are not binding on the Company until they are accepted by the Company, which reserves the right to reject, in whole or in part, in its sole and absolute discretion, any investment commitment. If the Company rejects all or a portion of any investment commitment, the applicable prospective Investor's funds will be returned without interest or deduction.

The Securities

We request that you please review this Form C and the Instrument attached as Exhibit B, in conjunction with the following summary information.

Transfer Agent and Registrar

The Company will act as transfer agent and registrar for the Securities.

Not Currently Equity Interests

The Securities are not currently equity interests in the Company and merely provide a right to receive equity at some point in the future upon the occurrence of certain events (which may or may not occur).

Dividends and/or Distributions

The Securities do not entitle Investors to any dividends.

Nominee

The Nominee (as defined below) will act on behalf of the Investors as their agent and proxy in all respects. The Nominee will be entitled, among other things, to exercise any voting rights (if any) conferred upon the holder of Securities or any securities acquired upon their conversion, to execute on behalf of an investor all transaction documents related to the transaction or other corporate event causing the conversion of the Securities, and as part of the conversion process the Nominee has the authority to open an account in the name of a qualified custodian, of the Nominee's sole discretion, to take custody of any securities acquired upon conversion of the Securities. The Nominee will take direction from a pre-disclosed party selected by the Company and designated below on any matter in which affects the Investors' economic rights. The Nominee is not a fiduciary to the Investors and the Investors agree to indemnify the Nominee per the terms of the Security.

Conversion

Upon the next sale (or series of related sales) by the Company of its Capital Stock to one or more third parties resulting in gross proceeds to the Company of not less than \$1,000,000 cash and cash equivalent (each an "**Equity Financing**"), the Securities are convertible into shares of the securities issued in said Equity Financing, at the option of the Company.

Conversion Upon the First Equity Financing

If the Company elects to convert the Securities upon the first Equity Financing following the issuance of the Securities, the Investor will receive the number of securities equal to the greater of the quotient obtained by dividing the amount the Investor paid for the Securities (the "**Subscription Amount**") by (a) or (b) immediately below:

(a) the quotient of \$40,000,000 ("**Valuation Cap**") divided by the aggregate number of issued and outstanding shares of capital stock, assuming full conversion or exercise of all convertible and exercisable securities then outstanding, including shares of convertible preferred stock and all outstanding vested or unvested options or warrants to purchase capital stock, but excluding (i) shares of capital stock reserved for future issuance under any equity incentive or similar plan, (ii) convertible promissory notes, (iii) any Simple Agreements for Future Equity, including the Securities (collectively, "**SAFEs**"), and (iv) any equity securities that are issuable upon conversion of any outstanding convertible promissory notes or SAFEs;

OR

(b) if the pre-money valuation of the Company immediately prior to the First Equity Financing is less than or equal to the Valuation Cap, the lowest price per share of the securities sold in such Equity Financing.

Such conversion price shall be deemed the "**First Equity Financing Price**".

Conversion After the First Equity Financing

If the Company elects to convert the Securities upon an Equity Financing other than the first Equity Financing following the issuance of the Securities, at the Nominee's discretion the Investor will receive, the number of converted securities equal to the quotient obtained by dividing (a) the Subscription Amount by (b) the First Equity Financing Price.

Conversion Upon a Liquidity Event Prior to an Equity Financing

In the case of the Company's undergoing an **IPO** (as defined below) of its Capital Stock (as defined in the Security) or a **Change of Control** (as defined below) of the Company (either of these events, a "**Liquidity Event**") prior to any Equity Financing, the Investor will receive, at the option of the Nominee and within thirty (30) days of receiving notice (whether actual or constructive), either (i) a cash payment equal to the Subscription Amount subject to the following paragraph (the "**Cash Out Option**") or (ii) a number of shares of Common Stock of the Company equal to the Subscription Amount divided by the quotient of (a) \$40,000,000 divided by (b) the number, as of immediately prior to the Liquidity Event, of shares of the Company's capital stock outstanding (on an as-converted basis), assuming the exercise or conversion of all outstanding vested and unvested options, warrants and other convertible securities, but excluding: (w) shares of capital stock reserved for future issuance under any equity incentive or similar plan; (x) any SAFEs; (y) convertible promissory notes; and (z) any equity securities that are issuable upon conversion of any outstanding convertible promissory notes or SAFEs.

In connection with the Cash Out Option, the Subscription Amount (or a lesser amount as described below) will be due and payable by the Company to the Investor immediately prior to, or concurrent with, the consummation of the Liquidity Event. If there are not enough funds to pay the Investors and the holders of other SAFEs (collectively, the “**Cash-Out Investors**”) in full, then all of the Company’s available funds will be distributed with equal priority and pro rata among the Cash-Out Investors in proportion to their Subscription Amounts.

“**Change of Control**” as used above, means (i) a transaction or series of related transactions in which any person or group becomes the beneficial owner of more than fifty percent (50%) of the outstanding voting securities entitled to elect the Company’s board of directors, (ii) any reorganization, merger or consolidation of the Company, in which the outstanding voting security holders of the Company fail to retain at least a majority of such voting securities following such transaction or (iii) a sale, lease or other disposition of all or substantially all of the assets of the Company.

“**IPO**” as used above, means: (A) the completion of an underwritten initial public offering of Capital Stock by the Company pursuant to: (I) a final prospectus for which a receipt is issued by a securities commission of the United States or of a province of Canada, or (II) a registration statement which has been filed with the United States Securities and Exchange Commission and is declared effective to enable the sale of Capital Stock by the Company to the public, which in each case results in such equity securities being listed and posted for trading or quoted on a recognized exchange; (B) the Company’s initial listing of its Capital Stock (other than shares of Capital Stock not eligible for resale under Rule 144 under the Securities Act) on a national securities exchange by means of an effective registration statement on Form S-1 filed by the Company with the SEC that registers shares of existing capital stock of the Company for resale, as approved by the Company’s board of directors, where such listing shall not be deemed to be an underwritten offering and shall not involve any underwriting services; or (C) the completion of a reverse merger or take-over whereby an entity (I) whose securities are listed and posted for trading or quoted on a recognized exchange, or (II) is a reporting issuer in the United States or the equivalent in any foreign jurisdiction, acquires all of the issued and outstanding Capital Stock of the Company.

Conversion Upon a Liquidity Event Following an Equity Financing

In the case of a Liquidity Event following any Equity Financing, the Investor will receive, at the option of the Nominee and within thirty (30) days of receiving notice (whether actual or constructive), either (i) the Cash Out Option or (ii) a number of shares of the most recently issued capital stock equal to the Subscription Amount divided by the First Equity Financing Price. Shares of capital stock granted in connection therewith shall have the same liquidation rights and preferences as the shares of capital stock issued in connection with the Company’s most recent Equity Financing.

If there are not enough funds to pay the Investors and the other Cash-Out Investors in full, then all of the Company’s available funds will be distributed with equal priority and pro rata among the Cash-Out Investors in proportion to their Subscription Amounts.

If the Company’s board of directors (or other applicable governing body if the Company is a limited liability company) determines in good faith that delivery of equity securities to the Investor pursuant to Liquidity Event paragraphs above would violate applicable law, rule or regulation, then the Company shall deliver to Investor in lieu thereof, a cash payment equal to the fair market value of such capital stock, as determined in good faith by the Company’s board of directors (or other applicable governing body if the Company is a limited liability company).

Dissolution

If there is a **Dissolution Event** (as defined below) before the Securities terminate, subject to the preferences applicable to any series of preferred stock then outstanding, the Company will distribute all proceeds legally available for distribution with equal priority among the (i) holders of the Securities (on an as converted basis based on a valuation of Common Stock as determined in good faith by the Company’s board of directors at the time of the Dissolution Event), (ii) all other holders of instruments sharing in the distribution of proceeds of the Company at the same priority as holders of Common Stock upon a Dissolution Event and (iii) all holders of Common Stock.

A “**Dissolution Event**” means (i) a voluntary termination of operations by the Company, (ii) a general assignment for the benefit of the Company’s creditors or (iii) any other liquidation, dissolution or winding up of the Company (excluding a Liquidity Event), whether voluntary or involuntary.

Termination

The Securities terminate (without relieving the Company of any obligations arising from a prior breach of or non-compliance with the Securities) upon the earlier to occur of: (i) the issuance of shares in the converted securities to the Investor pursuant to the conversion provisions of the Crowd SAFE agreement or (ii) the payment, or setting aside for payment, of amounts due to the Investor pursuant to a Liquidity Event or a Dissolution Event.

Voting and Control

Neither the Securities **nor the securities issuable upon the conversion** of the Securities have voting rights unless otherwise provided for by the Company. In addition, to facilitate the Offering Crowd SAFE Investors being able to act together and cast a vote as a group, to the extent any securities acquired upon conversion of the Securities confer the holder with voting rights (whether provided by the Company's governing documents or by law), the Nominee (as defined above) will act on behalf of the holders as agent and proxy in all respects. The Nominee will vote at the direction of the Chief Executive Officer of the Company.

Anti-Dilution Rights

The Securities do not have anti-dilution rights, which means that future equity issuances and other events will dilute the ownership percentage that Investors may eventually have in the Company.

Restrictions on Transfer

Any Securities sold pursuant to Regulation CF being offered may not be transferred by any Investor of such Securities during the one-year holding period beginning when the Securities were issued, unless such Securities are transferred: (1) to the Company; (2) to an accredited investor, as defined by Rule 501(d) of Regulation D promulgated under the Securities Act; (3) as part of an IPO; or (4) to a member of the family of the Investor or the equivalent, to a trust controlled by the Investor, to a trust created for the benefit of a member of the family of the Investor or the equivalent, or in connection with the death or divorce of the Investor or other similar circumstances. "Member of the family" as used herein means a child, stepchild, grandchild, parent, stepparent, grandparent, spouse or spousal equivalent, sibling, mother/father/daughter/son/sister/brother-in-law, and includes adoptive relationships. Each Investor should be aware that although the Securities may legally be able to be transferred, there is no guarantee that another party will be willing to purchase them.

In addition to the foregoing restrictions, prior to making any transfer of the Securities or any capital stock into which they are convertible, such transferring Investor must either make such transfer pursuant to an effective registration statement filed with the SEC or provide the Company with an opinion of counsel reasonably satisfactory to the Company stating that a registration statement is not necessary to effect such transfer.

In addition, the Investor may not transfer the Securities or any capital stock into which they are convertible to any of the Company's competitors, as determined by the Company in good faith.

Furthermore, upon the event of an IPO, the capital stock into which the Securities are converted will be subject to a lock-up period and may not be lent, offered, pledged, or sold for up to 180 days following such IPO.

If a transfer, resale, assignment or distribution of the Security should occur prior to the conversion of the Security or after, if the Security is still held by the original purchaser directly, the transferee, purchaser, assignee or distribute, as relevant, will be required to sign a new Nominee Rider (as defined in the Security) and provide personally identifiable information to the Nominee sufficient to establish a custodial account at a later date and time. Under the Terms of the Securities, the Nominee has the right to place shares received from the conversion of the Security into a custodial relationship with a qualified third party and have said Nominee be listed as the holder of record. In this case, Investors will only have a beneficial interest in the equity securities derived from the Securities, not legal ownership, which may make their resale more difficult as it will require coordination with the custodian and Republic Investment Services.

Other Material Terms

- The Company does not have the right to repurchase the Securities.
- The Securities do not have a stated return or liquidation preference.
- The Company cannot determine if it currently has enough capital stock authorized to issue upon the conversion of the Securities, because the amount of capital stock to be issued is based on the occurrence of future events.

COMMISSION AND FEES

Cash Commission

At the conclusion of the Offering, the issuer shall pay a cash fee of six percent (6%) of the amount raised in the Offering to the Intermediary.

Other Compensation

The Intermediary will also receive compensation in the form of the Securities equal to two percent (2%) of the total number of the Securities sold in the offering. The total number of Securities outstanding after the Offering is subject to increase in an amount equal to the Intermediary's fee of two percent (2%) of the Securities issued in this Offering.

RISK FACTORS

Investing in the Securities involves a high degree of risk and may result in the loss of your entire investment. Before making an investment decision with respect to the Securities, we urge you to carefully consider the risks described in this section and other factors set forth in this Form C. In addition to the risks specified below, the Company is subject to same risks that all companies in its business, and all companies in the economy, are exposed to. These include risks relating to economic downturns, political and economic events and technological developments (such as hacking and the ability to prevent hacking). Additionally, early-stage companies are inherently riskier than more developed companies. Prospective Investors should consult with their legal, tax and financial advisors prior to making an investment in the Securities. The Securities should only be purchased by persons who can afford to lose all of their investment.

Risks Related to the Company's Business and Industry

We have a limited operating history upon which you can evaluate our performance, and accordingly, our prospects must be considered in light of the risks that any new company encounters.

The Company is still in an early phase and we are just beginning to implement our business plan. There can be no assurance that we will ever operate profitably. The likelihood of our success should be considered in light of the problems, expenses, difficulties, complications and delays usually encountered by early stage companies. The Company may not be successful in attaining the objectives necessary for it to overcome these risks and uncertainties.

Global crises and geopolitical events, including without limitation, COVID-19 can have a significant effect on our business operations and revenue projections.

With shelter-in-place orders and non-essential business closings potentially happening intermittently throughout 2022 and into the future due to COVID-19, the Company's revenue may have been, and may continue to be, adversely affected.

The amount of capital the Company is attempting to raise in this Offering may not be enough to sustain the Company's current business plan.

In order to achieve the Company's near and long-term goals, the Company may need to procure funds in addition to the amount raised in the Offering. There is no guarantee the Company will be able to raise such funds on acceptable terms or at all. If we are not able to raise sufficient capital in the future, we may not be able to execute our business plan, our continued operations will be in jeopardy and we may be forced to cease operations and sell or otherwise transfer all or substantially all of our remaining assets, which could cause an Investor to lose all or a portion of their investment.

We may face potential difficulties in obtaining capital.

We may have difficulty raising needed capital in the future as a result of, among other factors, our lack of revenues from sales, as well as the inherent business risks associated with our Company and present and future market conditions. Our business currently does not generate any sales and future sources of revenue may not be sufficient to meet our future capital requirements. We will require additional funds to execute our business strategy and conduct

our operations. If adequate funds are unavailable, we may be required to delay, reduce the scope of or eliminate one or more of our research, development or commercialization programs, product launches or marketing efforts, any of which may materially harm our business, financial condition and results of operations.

We may not have enough authorized capital stock to issue shares of common stock to investors upon the conversion of any security convertible into shares of our common stock, including the Securities.

Unless we increase our authorized capital stock, we may not have enough authorized common stock to be able to obtain funding by issuing shares of our common stock or securities convertible into shares of our common stock. We may also not have enough authorized capital stock to issue shares of common stock to investors upon the conversion of any security convertible into shares of our common stock, including the Securities.

We may implement new lines of business or offer new products and services within existing lines of business.

As an early-stage company, we may implement new lines of business at any time. There are substantial risks and uncertainties associated with these efforts, particularly in instances where the markets are not fully developed. In developing and marketing new lines of business and/or new products and services, we may invest significant time and resources. Initial timetables for the introduction and development of new lines of business and/or new products or services may not be achieved, and price and profitability targets may not prove feasible. We may not be successful in introducing new products and services in response to industry trends or developments in technology, or those new products may not achieve market acceptance. As a result, we could lose business, be forced to price products and services on less advantageous terms to retain or attract clients or be subject to cost increases. As a result, our business, financial condition or results of operations may be adversely affected.

We rely on other companies to provide components and services for our products.

We depend on suppliers and contractors to meet our contractual obligations to our customers and conduct our operations. Our ability to meet our obligations to our customers may be adversely affected if suppliers or contractors do not provide the agreed-upon supplies or perform the agreed-upon services in compliance with customer requirements and in a timely and cost-effective manner. Likewise, the quality of our products may be adversely impacted if companies to whom we delegate manufacture of major components or subsystems for our products, or from whom we acquire such items, do not provide components which meet required specifications and perform to our and our customers' expectations. Our suppliers may be unable to quickly recover from natural disasters and other events beyond their control and may be subject to additional risks such as financial problems that limit their ability to conduct their operations. The risk of these adverse effects may be greater in circumstances where we rely on only one or two contractors or suppliers for a particular component. Our products may utilize custom components available from only one source. Continued availability of those components at acceptable prices, or at all, may be affected for any number of reasons, including if those suppliers decide to concentrate on the production of common components instead of components customized to meet our requirements. The supply of components for a new or existing product could be delayed or constrained, or a key manufacturing vendor could delay shipments of completed products to us adversely affecting our business and results of operations.

We rely on various intellectual property rights, including trademarks, in order to operate our business.

The Company relies on certain intellectual property rights to operate its business. The Company's intellectual property rights may not be sufficiently broad or otherwise may not provide us a significant competitive advantage. In addition, the steps that we have taken to maintain and protect our intellectual property may not prevent it from being challenged, invalidated, circumvented or designed-around, particularly in countries where intellectual property rights are not highly developed or protected. In some circumstances, enforcement may not be available to us because an infringer has a dominant intellectual property position or for other business reasons, or countries may require compulsory licensing of our intellectual property. Our failure to obtain or maintain intellectual property rights that convey competitive advantage, adequately protect our intellectual property or detect or prevent circumvention or unauthorized use of such property, could adversely impact our competitive position and results of operations. We also rely on nondisclosure and noncompetition agreements with employees, consultants and other parties to protect, in part, trade secrets and other proprietary rights. There can be no assurance that these agreements will adequately protect our trade secrets and other proprietary rights and will not be breached, that we will have adequate remedies for any breach, that others will not independently develop substantially equivalent proprietary information or that third parties will not otherwise gain access to our trade secrets or other proprietary rights. As we expand our business, protecting our intellectual property will become increasingly important. The protective steps we have taken may be inadequate to deter our competitors from using our proprietary information. In order to protect or enforce our patent rights, we may

be required to initiate litigation against third parties, such as infringement lawsuits. Also, these third parties may assert claims against us with or without provocation. These lawsuits could be expensive, take significant time and could divert management's attention from other business concerns. The law relating to the scope and validity of claims in the technology field in which we operate is still evolving and, consequently, intellectual property positions in our industry are generally uncertain. We cannot assure you that we will prevail in any of these potential suits or that the damages or other remedies awarded, if any, would be commercially valuable.

The Company's success depends on the experience and skill of the board of directors, its executive officers and key employees.

We are dependent on our board of directors, executive officers and key employees. These persons may not devote their full time and attention to the matters of the Company. The loss of our board of directors, executive officers and key employees could harm the Company's business, financial condition, cash flow and results of operations.

Although dependent on certain key personnel, the Company does not have any key person life insurance policies on any such people.

We are dependent on certain key personnel in order to conduct our operations and execute our business plan, however, the Company has not purchased any insurance policies with respect to those individuals in the event of their death or disability. Therefore, if any of these personnel die or become disabled, the Company will not receive any compensation to assist with such person's absence. The loss of such person could negatively affect the Company and our operations. We have no way to guarantee key personnel will stay with the Company, as many states do not enforce non-competition agreements, and therefore acquiring key man insurance will not ameliorate all of the risk of relying on key personnel.

Damage to our reputation could negatively impact our business, financial condition and results of operations.

Our reputation and the quality of our brand are critical to our business and success in existing markets, and will be critical to our success as we enter new markets. Any incident that erodes consumer loyalty for our brand could significantly reduce its value and damage our business. We may be adversely affected by any negative publicity, regardless of its accuracy. Also, there has been a marked increase in the use of social media platforms and similar devices, including blogs, social media websites and other forms of internet-based communications that provide individuals with access to a broad audience of consumers and other interested persons. The availability of information on social media platforms is virtually immediate as is its impact. Information posted may be adverse to our interests or may be inaccurate, each of which may harm our performance, prospects or business. The harm may be immediate and may disseminate rapidly and broadly, without affording us an opportunity for redress or correction.

Our business could be negatively impacted by cyber security threats, attacks and other disruptions.

We continue to face advanced and persistent attacks on our information infrastructure where we manage and store various proprietary information and sensitive/confidential data relating to our operations. These attacks may include sophisticated malware (viruses, worms, and other malicious software programs) and phishing emails that attack our products or otherwise exploit any security vulnerabilities. These intrusions sometimes may be zero-day malware that are difficult to identify because they are not included in the signature set of commercially available antivirus scanning programs. Experienced computer programmers and hackers may be able to penetrate our network security and misappropriate or compromise our confidential information or that of our customers or other third-parties, create system disruptions, or cause shutdowns. Additionally, sophisticated software and applications that we produce or procure from third-parties may contain defects in design or manufacture, including "bugs" and other problems that could unexpectedly interfere with the operation of the information infrastructure. A disruption, infiltration or failure of our information infrastructure systems or any of our data centers as a result of software or hardware malfunctions, computer viruses, cyber-attacks, employee theft or misuse, power disruptions, natural disasters or accidents could cause breaches of data security, loss of critical data and performance delays, which in turn could adversely affect our business.

Security breaches of confidential customer information, in connection with our electronic processing of credit and debit card transactions, or confidential employee information may adversely affect our business.

Our business requires the collection, transmission and retention of personally identifiable information, in various information technology systems that we maintain and in those maintained by third parties with whom we contract to provide services. The integrity and protection of that data is critical to us. The information, security and privacy

requirements imposed by governmental regulation are increasingly demanding. Our systems may not be able to satisfy these changing requirements and customer and employee expectations, or may require significant additional investments or time in order to do so. A breach in the security of our information technology systems or those of our service providers could lead to an interruption in the operation of our systems, resulting in operational inefficiencies and a loss of profits. Additionally, a significant theft, loss or misappropriation of, or access to, customers' or other proprietary data or other breach of our information technology systems could result in fines, legal claims or proceedings.

The use of Individually identifiable data by our business, our business associates and third parties is regulated at the state, federal and international levels.

The regulation of individual data is changing rapidly, and in unpredictable ways. A change in regulation could adversely affect our business, including causing our business model to no longer be viable. Costs associated with information security – such as investment in technology, the costs of compliance with consumer protection laws and costs resulting from consumer fraud – could cause our business and results of operations to suffer materially. Additionally, the success of our online operations depends upon the secure transmission of confidential information over public networks, including the use of cashless payments. The intentional or negligent actions of employees, business associates or third parties may undermine our security measures. As a result, unauthorized parties may obtain access to our data systems and misappropriate confidential data. There can be no assurance that advances in computer capabilities, new discoveries in the field of cryptography or other developments will prevent the compromise of our customer transaction processing capabilities and personal data. If any such compromise of our security or the security of information residing with our business associates or third parties were to occur, it could have a material adverse effect on our reputation, operating results and financial condition. Any compromise of our data security may materially increase the costs we incur to protect against such breaches and could subject us to additional legal risk.

The Company is not subject to Sarbanes-Oxley regulations and may lack the financial controls and procedures of public companies.

The Company may not have the internal control infrastructure that would meet the standards of a public company, including the requirements of the Sarbanes Oxley Act of 2002. As a privately-held (non-public) Company, the Company is currently not subject to the Sarbanes Oxley Act of 2002, and its financial and disclosure controls and procedures reflect its status as a development stage, non-public company. There can be no guarantee that there are no significant deficiencies or material weaknesses in the quality of the Company's financial and disclosure controls and procedures. If it were necessary to implement such financial and disclosure controls and procedures, the cost to the Company of such compliance could be substantial and could have a material adverse effect on the Company's results of operations.

We operate in a highly regulated environment, and if we are found to be in violation of any of the federal, state, or local laws or regulations applicable to us, our business could suffer.

We are also subject to a wide range of federal, state, and local laws and regulations, such as local licensing requirements, and retail financing, debt collection, consumer protection, environmental, health and safety, creditor, wage-hour, anti-discrimination, whistleblower and other employment practices laws and regulations and we expect these costs to increase going forward. The violation of these or future requirements or laws and regulations could result in administrative, civil, or criminal sanctions against us, which may include fines, a cease and desist order against the subject operations or even revocation or suspension of our license to operate the subject business. As a result, we have incurred and will continue to incur capital and operating expenditures and other costs to comply with these requirements and laws and regulations.

Risks Related to the Offering

State and federal securities laws are complex, and the Company could potentially be found to have not complied with all relevant state and federal securities law in prior offerings of securities.

The Company has conducted previous offerings of securities and may not have complied with all relevant state and federal securities laws. If a court or regulatory body with the required jurisdiction ever concluded that the Company may have violated state or federal securities laws, any such violation could result in the Company being required to offer rescission rights to investors in such offering. If such investors exercised their rescission rights, the Company would have to pay to such investors an amount of funds equal to the purchase price paid by such investors plus interest from the date of any such purchase. No assurances can be given the Company will, if it is required to offer such

investors a rescission right, have sufficient funds to pay the prior investors the amounts required or that proceeds from this Offering would not be used to pay such amounts.

In addition, if the Company violated federal or state securities laws in connection with a prior offering and/or sale of its securities, federal or state regulators could bring an enforcement, regulatory and/or other legal action against the Company which, among other things, could result in the Company having to pay substantial fines and be prohibited from selling securities in the future.

The U.S. Securities and Exchange Commission does not pass upon the merits of the Securities or the terms of the Offering, nor does it pass upon the accuracy or completeness of any Offering document or literature.

You should not rely on the fact that our Form C is accessible through the U.S. Securities and Exchange Commission's EDGAR filing system as an approval, endorsement or guarantee of compliance as it relates to this Offering. The U.S. Securities and Exchange Commission has not reviewed this Form C, nor any document or literature related to this Offering.

Neither the Offering nor the Securities have been registered under federal or state securities laws.

No governmental agency has reviewed or passed upon this Offering or the Securities. Neither the Offering nor the Securities have been registered under federal or state securities laws. Investors will not receive any of the benefits available in registered offerings, which may include access to quarterly and annual financial statements that have been audited by an independent accounting firm. Investors must therefore assess the adequacy of disclosure and the fairness of the terms of this Offering based on the information provided in this Form C and the accompanying exhibits.

The Company's management may have broad discretion in how the Company uses the net proceeds of the Offering.

Unless the Company has agreed to a specific use of the proceeds from the Offering, the Company's management will have considerable discretion over the use of proceeds from the Offering. You may not have the opportunity, as part of your investment decision, to assess whether the proceeds are being used appropriately.

The Company has the right to limit individual Investor commitment amounts based on the Company's determination of an Investor's sophistication.

The Company may prevent any Investor from committing more than a certain amount in this Offering based on the Company's determination of the Investor's sophistication and ability to assume the risk of the investment. This means that your desired investment amount may be limited or lowered based solely on the Company's determination and not in line with relevant investment limits set forth by the Regulation CF rules. This also means that other Investors may receive larger allocations of the Offering based solely on the Company's determination.

The Company has the right to extend the Offering Deadline.

The Company may extend the Offering Deadline beyond what is currently stated herein. This means that your investment may continue to be held in escrow while the Company attempts to raise the Target Offering Amount even after the Offering Deadline stated herein is reached. While you have the right to cancel your investment in the event the Company extends the Offering Deadline, if you choose to reconfirm your investment, your investment will not be accruing interest during this time and will simply be held until such time as the new Offering Deadline is reached without the Company receiving the Target Offering Amount, at which time it will be returned to you without interest or deduction, or the Company receives the Target Offering Amount, at which time it will be released to the Company to be used as set forth herein. Upon or shortly after the release of such funds to the Company, the Securities will be issued and distributed to you.

The Company may also end the Offering early.

If the Target Offering Amount is met after 21 calendar days, but before the Offering Deadline, the Company can end the Offering by providing notice to Investors at least 5 business days prior to the end of the Offering. This means your failure to participate in the Offering in a timely manner, may prevent you from being able to invest in this Offering – it also means the Company may limit the amount of capital it can raise during the Offering by ending the Offering early.

The Company has the right to conduct multiple closings during the Offering.

If the Company meets certain terms and conditions, an intermediate close (also known as a rolling close) of the Offering can occur, which will allow the Company to draw down on seventy percent (70%) of Investor proceeds committed and captured in the Offering during the relevant period. The Company may choose to continue the Offering thereafter. Investors should be mindful that this means they can make multiple investment commitments in the Offering, which may be subject to different cancellation rights. For example, if an intermediate close occurs and later a material change occurs as the Offering continues, Investors whose investment commitments were previously closed upon will not have the right to re-confirm their investment as it will be deemed to have been completed prior to the material change.

Risks Related to the Securities

Investors will not have voting rights, even upon conversion of the Securities and will grant a third-party nominee broad power and authority to act on their behalf.

In connection with investing in this Offering to purchase a Crowd SAFE ((Simple Agreement for Future Equity) investors will designate Republic Investment Services LLC (f/k/a NextSeed Services, LLC) (the “**Nominee**”) to act on their behalf as agent and proxy in all respects. The Nominee will be entitled, among other things, to exercise any voting rights (if any) conferred upon the holder of the Securities or any securities acquired upon their conversion, to execute on behalf of an investor all transaction documents related to the transaction or other corporate event causing the conversion of the Securities, and as part of the conversion process the Nominee has the authority to open an account in the name of a qualified custodian, of the Nominee’s sole discretion, to take custody of any securities acquired upon conversion of the Securities. Thus, by participating in the Offering, investors will grant broad discretion to a third party (the Nominee and its agents) to take various actions on their behalf, and investors will essentially not be able to vote upon matters related to the governance and affairs of the Company nor take or effect actions that might otherwise be available to holders of the Securities and any securities acquired upon their conversion. Investors should not participate in the Offering unless he, she or it is willing to waive or assign certain rights that might otherwise be afforded to a holder of the Securities to the Nominee and grant broad authority to the Nominee to take certain actions on behalf of the investor, including changing title to the Security.

The Securities will not be freely tradable under the Securities Act until one year from the initial purchase date. Although the Securities may be tradable under federal securities law, state securities regulations may apply, and each Investor should consult with their attorney.

You should be aware of the long-term nature of this investment. There is not now and likely will not ever be a public market for the Securities. Because the Securities have not been registered under the Securities Act or under the securities laws of any state or foreign jurisdiction, the Securities have transfer restrictions and cannot be resold in the United States except pursuant to Rule 501 of Regulation CF. It is not currently contemplated that registration under the Securities Act or other securities laws will be effected. Limitations on the transfer of the Securities may also adversely affect the price that you might be able to obtain for the Securities in a private sale. Investors should be aware of the long-term nature of their investment in the Company. Each Investor in this Offering will be required to represent that they are purchasing the Securities for their own account, for investment purposes and not with a view to resale or distribution thereof. If a transfer, resale, assignment or distribution of the Security should occur prior to the conversion of the Security or after, if the Security is still held by the original purchaser directly, the transferee, purchaser, assignee or distribute, as relevant, will be required to sign a new Nominee Rider (as defined in the Security) and provide personally identifiable information to the Nominee sufficient to establish a custodial account at a later date and time. Under the Terms of the Securities, the Nominee has the right to place shares received from the conversion of the Security into a custodial relationship with a qualified third party and have said Nominee be listed as the holder of record. In this case, Investors will only have a beneficial interest in the equity securities derived from the Securities, not legal ownership, which may make their resale more difficult as it will require coordination with the custodian and Republic Investment Services.

Investors will not become equity holders until the Company decides to convert the Securities or until there is a change of control or sale of substantially all of the Company’s assets. The Investor may never directly hold equity in the Company.

Investors will not have an ownership claim to the Company or to any of its assets or revenues for an indefinite amount of time and depending on when and how the Securities are converted, the Investors may never become equity holders of the Company. Investors will not become equity holders of the Company unless the Company receives a future

round of financing great enough to trigger a conversion and the Company elects to convert the Securities. The Company is under no obligation to convert the Securities. In certain instances, such as a sale of the Company or substantially all of its assets, an initial public offering or a dissolution or bankruptcy, the Investors may only have a right to receive cash, to the extent available, rather than equity in the Company. Further, the Investor may never become an equity holder, merely a beneficial owner of an equity interest, should the Company or the Nominee decide to move the Crowd SAFE or the securities issuable thereto into a custodial relationship.

Investors will not have voting rights, even upon conversion of the Securities.

Investors will not have the right to vote upon matters of the Company even if and when their Securities are converted (the occurrence of which cannot be guaranteed). Under the terms of the Securities, a third-party designated by the Company will exercise voting control over the Securities. Upon conversion, the Securities will **continue** to be voted in line with the designee identified or pursuant to a voting agreement related to the equity securities the Security is converted into. For example, if the Securities are converted in connection with an offering of Series B Preferred Stock, Investors would directly or beneficially receive securities in the form of shares of Series B-CF Preferred Stock and such shares would be required to be subject to the terms of the Securities that allows a designee to vote their shares of Series B-CF Preferred Stock consistent with the terms of the Security. Thus, Investors will essentially never be able to vote upon any matters of the Company unless otherwise provided for by the Company.

Investors will not be entitled to any inspection or information rights other than those required by law.

Investors will not have the right to inspect the books and records of the Company or to receive financial or other information from the Company, other than as required by law. Other security holders of the Company may have such rights. Regulation CF requires only the provision of an annual report on Form C and no additional information. Additionally, there are numerous methods by which the Company can terminate annual report obligations, resulting in no information rights, contractual, statutory or otherwise, owed to Investors. This lack of information could put Investors at a disadvantage in general and with respect to other security holders, including certain security holders who have rights to periodic financial statements and updates from the Company such as quarterly unaudited financials, annual projections and budgets, and monthly progress reports, among other things.

Investors will be unable to declare the Security in “default” and demand repayment.

Unlike convertible notes and some other securities, the Securities do not have any “default” provisions upon which Investors will be able to demand repayment of their investment. The Company has ultimate discretion as to whether or not to convert the Securities upon a future equity financing and Investors have no right to demand such conversion. Only in limited circumstances, such as a liquidity event, may Investors demand payment and even then, such payments will be limited to the amount of cash available to the Company.

The Company may never elect to convert the Securities or undergo a liquidity event and Investors may have to hold the Securities indefinitely.

The Company may never conduct a future equity financing or elect to convert the Securities if such future equity financing does occur. In addition, the Company may never undergo a liquidity event such as a sale of the Company or an initial public offering. If neither the conversion of the Securities nor a liquidity event occurs, Investors could be left holding the Securities in perpetuity. The Securities have numerous transfer restrictions and will likely be highly illiquid, with no secondary market on which to sell them. If a transfer, resale, assignment or distribution of the Security should occur prior to the conversion of the Security or after, if the Security is still held by the original purchaser directly, the transferee, purchaser, assignee or distribute, as relevant, will be required to sign a new Nominee Rider (as defined in the Security) and provide personally identifiable information to the Nominee sufficient to establish a custodial account at a later date and time. Under the terms of the Securities, the Nominee has the right to place shares received from the conversion of the Security into a custodial relationship with a qualified third party and have said Nominee be listed as the holder of record. In this case, Investors will only have a beneficial interest in the equity securities derived from the Securities, not legal ownership, which may make their resale more difficult as it will require coordination with the custodian and Republic Investment Services. The Securities are not equity interests, have no ownership rights, have no rights to the Company’s assets or profits and have no voting rights or ability to direct the Company or its actions.

Any equity securities acquired upon conversion of the Securities may be significantly diluted as a consequence of subsequent equity financings.

The Company's equity securities will be subject to dilution. The Company intends to issue additional equity to employees and third-party financing sources in amounts that are uncertain at this time, and as a consequence holders of equity securities resulting from the conversion of the Securities will be subject to dilution in an unpredictable amount. Such dilution may reduce the Investor's control and economic interests in the Company.

The amount of additional financing needed by the Company will depend upon several contingencies not foreseen at the time of this Offering. Generally, additional financing (whether in the form of loans or the issuance of other securities) will be intended to provide the Company with enough capital to reach the next major corporate milestone. If the funds received in any additional financing are not sufficient to meet the Company's needs, the Company may have to raise additional capital at a price unfavorable to their existing investors, including the holders of the Securities. The availability of capital is at least partially a function of capital market conditions that are beyond the control of the Company. There can be no assurance that the Company will be able to accurately predict the future capital requirements necessary for success or that additional funds will be available from any source. Failure to obtain financing on favorable terms could dilute or otherwise severely impair the value of the Securities.

In addition, the Company has certain equity grants and convertible securities outstanding. Should the Company enter into a financing that would trigger any conversion rights, the converting securities would further dilute the equity securities receivable by the holders of the Securities upon a qualifying financing.

Any equity securities issued upon conversion of the Securities may be substantially different from other equity securities offered or issued by the Company at the time of conversion.

In the event the Company decides to exercise the conversion right, the Company will convert the Securities into equity securities that are materially different from the equity securities being issued to new investors at the time of conversion in many ways, including, but not limited to, liquidation preferences, dividend rights, or anti-dilution protection. Additionally, any equity securities issued at the First Equity Financing Price (as defined in the Crowd SAFE agreement) shall have only such preferences, rights, and protections in proportion to the First Equity Financing Price and not in proportion to the price per share paid by new investors receiving the equity securities. Upon conversion of the Securities, the Company may not provide the holders of such Securities with the same rights, preferences, protections, and other benefits or privileges provided to other investors of the Company.

The forgoing paragraph is only a summary of a portion of the conversion feature of the Securities; it is not intended to be complete, and is qualified in its entirety by reference to the full text of the Crowd SAFE agreement, which is attached as Exhibit B.

There is no present market for the Securities and we have arbitrarily set the price.

The Offering price was not established in a competitive market. We have arbitrarily set the price of the Securities with reference to the general status of the securities market and other relevant factors. The Offering price for the Securities should not be considered an indication of the actual value of the Securities and is not based on our asset value, net worth, revenues or other established criteria of value. We cannot guarantee that the Securities can be resold at the Offering price or at any other price.

In the event of the dissolution or bankruptcy of the Company, Investors will not be treated as debt holders and therefore are unlikely to recover any proceeds.

In the event of the dissolution or bankruptcy of the Company, the holders of the Securities that have not been converted will be entitled to distributions as described in the Securities. This means that such holders will only receive distributions once all of the creditors and more senior security holders, including any holders of preferred stock, have been paid in full. No holders of any of the Securities can be guaranteed any proceeds in the event of the dissolution or bankruptcy of the Company.

While the Securities provide mechanisms whereby holders of the Securities would be entitled to a return of their subscription amount upon the occurrence of certain events, if the Company does not have sufficient cash on hand, this obligation may not be fulfilled.

Upon the occurrence of certain events, as provided in the Securities, holders of the Securities may be entitled to a return of the principal amount invested. Despite the contractual provisions in the Securities, this right cannot be

guaranteed if the Company does not have sufficient liquid assets on hand. Therefore, potential Investors should not assume a guaranteed return of their investment amount.

There is no guarantee of a return on an Investor's investment.

There is no assurance that an Investor will realize a return on their investment or that they will not lose their entire investment. For this reason, each Investor should read this Form C and all exhibits carefully and should consult with their attorney and business advisor prior to making any investment decision.

IN ADDITION TO THE RISKS LISTED ABOVE, RISKS AND UNCERTAINTIES NOT PRESENTLY KNOWN, OR WHICH WE CONSIDER IMMATERIAL AS OF THE DATE OF THIS FORM C, MAY ALSO HAVE AN ADVERSE EFFECT ON OUR BUSINESS AND RESULT IN THE TOTAL LOSS OF YOUR INVESTMENT.

BUSINESS

Description of the Business

NeXtGen Biologics, Inc. is a Delaware corporation. The Company is a medical device company which owns a suite of patents encompassing an extracellular matrix (ECM) platform technology derived from the dermis of the Axolotl. We expect to offer surgeons advanced platform solutions designed to treat and better manage a myriad of complex conditions seen in wounds, general surgery, trauma, plastic surgery, cardiovascular diseases, neurosurgery, orthopedics and ophthalmology.

The Company conducts business in all fifty United States and sells products through the internet. The Company is qualified to do business in Delaware and Florida.

Business Plan

The Company is a medical device company which owns a suite of patents encompassing an extracellular matrix (ECM) platform technology derived from the dermis of the Axolotl. The Company expects to offer surgeons advanced platform solutions designed to treat and better manage a myriad of complex conditions seen in wounds, general surgery, trauma, plastic surgery, cardiovascular diseases, neurosurgery, orthopedics and ophthalmology.

The Company's Products and/or Services

Product / Service	Description	Current Market
NeoMatriX Wound Matrix	NeoMatriX Wound Matrix is a sterile, wound dressing fabricated from the dermal extracellular matrix of axolotl. NeoMatriX® Wound Matrix is intended for management of wounds, including partial and full-thickness wounds, pressure ulcers, venous ulcers, diabetic ulcers, chronic vascular ulcers, tunneled / undermined wounds, surgical wounds (donor sites / grafts, post Moh's surgery, post-laser surgery, podiatric, and wound dehiscence), trauma wounds (abrasions, lacerations, partial thickness burns, and skin tears), draining wounds. Rx ONLY Refer to IFU supplied with each device for indications, contraindications, and precautions.	Acute and Chronic Wound market

Competition

Of all the current options including traditional, surgical, and advanced products for treating a variety of wounds, no other product is derived from a regenerative source. All other natural collagen wound dressings are made from porcine (pig) intestinal lining and urinary bladder, bovine (cow) skin, fish skin, human cadaveric skin, human skin cells as well as human placental linings. NeoMatriX offers a collagen wound dressing used in a manner familiar to physicians with the unique characteristic of being the first product made from the dermis of an axolotl. Axolotls have been studied for the past 150 years and have demonstrated the ability to heal without scar throughout their lifespan.

The markets in which our products are sold are highly competitive. Our products compete against similar products of many large and small companies, including well-known global competitors. In many of the markets and industry segments in which we sell our products, we compete against other branded products as well as retailers' private-label brands. Product quality, performance, value and packaging are also important differentiating factors.

Customer Base

NeoMatriX will be available to hospitals, physicians, wound clinics, Veterans' Administration (VA) hospitals and clinics across the United States. At present there are over 6,000 hospitals, approximately 120 burn care facilities, and over 1,000 outpatient wound centers in operation of the U.S. not including the wound care provided by physicians in their offices, inpatient or long-term facilities. Additionally, the Veterans Health Administration is the largest integrated health care system in the U.S. providing care at 171 VA Medical Centers and 1,112 outpatient sites of care to over 9 million Veterans. The Company will initially focus on target markets for chronic wounds and surgical wounds.

Supply Chain

The main vendor of the Company's raw material is its own laboratory with access to an out of state laboratory. One of the Company's larger vendors is Fisher Scientific who supplies chemicals and non-consumable and consumable supplies. A variety of items can also be purchased through Amazon.

Intellectual Property

Application/Registration Number	Title	Description	File Date	Grant Date	Country
US10,617,790	Decellularized Biomaterial from Non-mammalian Tissue	US Patent	1/9/2014; NB: Priority date 1/9/2013 (US61/750,555)	4/14/2020	U.S.
JP6606429	Decellularized Biomaterial from Non-mammalian Tissue	Issued Patent	As with WO2014110269	08/20/21	Japan
EP2943209: validated in FR, DE, & GB	Decellularized Biomaterial from Non-mammalian Tissue	Issued Patent	As with WO2014110269	2/24/21	EU (GB, DE, FR)
IL239828	Decellularized Biomaterial from Non-mammalian Tissue	Issued Patent	As with WO2014110269	09/01/21	Israel
CN105246495	Decellularized Biomaterial from Non-mammalian Tissue	Issued Patent	As with WO2014110269	08/10/21	China
KR 10-2284982	Decellularized Biomaterial from Non-mammalian Tissue	Issued Patent	As with WO2014110269	07/28/21	Korea
USSN 16/801,956	Biomaterial from Non-mammalian Tissue	Pending US Application	2/26/2020	Prosecution has initiated.	U.S.

CA2897662	Biomaterial from Non-mammalian Tissue	Pending Canadian Application	1/9/2014	Final fee paid for patent to issue	Canada
WO2014110269	Decellularized Biomaterial from Non-mammalian Tissue	Published PCT Application; expired; basis for priority claim in foreign filings	1/9/2014 claiming 1/9/2013 priority	N/A	PCT – international application as basis for foreign filings.
US61/750,555	Decellularized Biomaterial from Non-mammalian Tissue	Expired priority provisional patent application	Filed on 1/9/2014; Domestic priority claimed on 1/9/2013	N/A	Expired provisional priority application
5449020	NEOMATRIX®	Standard Character Mark	4/5/2016	4/17/2018	U.S.

Governmental/Regulatory Approval and Compliance

The Company is subject to and affected by the laws and regulations of U.S. federal, state and local governmental authorities. These laws and regulations are subject to change.

Litigation

The Company is not subject to any current litigation or threatened litigation.

USE OF PROCEEDS

The following table illustrates how we intend to use the net proceeds received from this Offering. The values below are not inclusive of payments to financial and legal service providers and escrow related fees, all of which were incurred in the preparation of this Offering and are due in advance of the closing of the Offering.

Use of Proceeds	% of Proceeds if Target Offering Amount Raised	Amount if Target Offering Amount Raised	% of Proceeds if Maximum Offering Amount Raised	Amount if Maximum Offering Amount Raised
Intermediary Fees	6%	\$1,500	6%	\$300,000
Commercialization	40%	\$10,000	40%	\$2,000,000
New Product Development	35%	\$8,750	35%	\$1,750,000
Resource Expansion	15%	\$3,750	15%	\$750,000
Misc.	4%	\$1,000	4%	\$200,000
Total	100%	\$25,000	100%	\$5,000,000

The Company has discretion to alter the use of proceeds set forth above to adhere to the Company's business plan and liquidity requirements. For example, economic conditions may alter the Company's general marketing or general working capital requirements.

Set forth below are reasonably specific descriptions of how we intend to use the net proceeds of this Offering for any category in excess of ten percent (10%) in the table above intended to assist you in understanding how the offering proceeds will be used.

- Forty percent (40%) of the proceeds from the Offering will be used for general operations/commercialization. The Company will use these proceeds to bring its products to market.
- Thirty-five percent (35%) of the proceeds from this Offering will be used to develop new products.
- Fifteen percent (15%) of the proceeds from this Offering will be used expand the Company's resources such as the need for additional equipment and personnel to execute in key positions.

DIRECTORS, OFFICERS, MANAGERS, AND KEY PERSONS

The directors, officers, managers, and key persons of the Company are listed below along with all positions and offices held at the Company and their principal occupation and employment responsibilities for the past three (3) years.

Name	Positions and Offices Held at the Company	Principal Occupation and Employment Responsibilities for the Last Three (3) Years	Education
Jonelle Toothman	Director, Chief Executive Officer, President and Secretary	CEO, President and Secretary at NeXtGen Biologics, Inc. from 2014-Present As CEO, President and Secretary at NeXtGen Biologics, Inc., Jonelle's responsibilities include fundraising and operations.	B.A. Journalism and Mass Communications, Marshall University (2003)
Elad Levy	Director	Professor and Chair at University at Buffalo Neurosurgery from 2004-Present As Professor and Chair at University at Buffalo Neurosurgery, Elad's responsibilities include serving as Co-Director of Gates Stroke Center and Cerebrovascular Surgery at Kaleida Health and serving as Director of Endovascular Stroke Treatment and Research Medical Director of Neuroendovascular Services at Gates Vascular Institute. Director at NeXtGen Biologics, Inc. from 2015 – Present As Director of NeXtGen Biologics, Inc., Elad's responsibilities include serving as Chair of the Medical/Scientific Committee.	M.D. George Washington University School of Medicine, (1997) M.B.A Northeastern University (2013)
Gerald Kluff	Director	Managing Partner at Wasatch Investments, LLC 2004-Present As Managing Partner at Wasatch Investments, LLC, Gerald's responsibilities include managing a portfolio of	B.S. Chemistry, University of Florida (1969) DDS, Medical College of Virginia (1973)

		<p>commercial office and retail space as well as vacant land.</p> <p>Director at NeXtGen Biologics, Inc. from 2014 – Present</p> <p>As Director of NeXtGen Biologics, Inc., Gerald's responsibilities include serving as Chair of the Finance/Audit Committee and serving as a Member of the Merger & Acquisitions, Compensation and Medical/Scientific Committees.</p>	
Brian Lipke	Director	<p>Retired for last 3 years.</p> <p>Director at NeXtGen Biologics, Inc. from 2020 – Present</p> <p>As Director of NeXtGen Biologics, Inc., Brian's responsibilities include serving as Chair of Merger & Acquisitions and Compensation Committees and serving as a Member of the Governance Committee .</p>	No degree earned.
Jamie Grooms	Director and Treasurer	<p>Director and Treasurer at NeXtGen Biologics, Inc. from 2014 – Present</p> <p>As Director and Treasurer of NeXtGen Biologics, Inc., Jamie's responsibilities include serving as the Chairman of the Board.</p>	B.S, Old Dominion University (1984)
Sherrick Wassel	Director	<p>Corporate Executive Director at AdventHealth from 1996-Present</p> <p>As Corporate Executive Director at AdventHealth, Sherrick's responsibilities include developing corporate alliances with the country's leading medical device, biotech, pharmaceutical, life science and health IT companies.</p> <p>Director at NeXtGen Biologics, Inc. from 2015 – Present</p> <p>As Director of NeXtGen Biologics, Inc., Sherrick's responsibilities include serving as Chair of Governance Committee, and serving as a Member of the Finance/Audit and Compensation Committee.</p>	B.A. Finance, University of Central Florida (1990) Board Leadership Fellow, National Association of Corporate Directos (2016)

Daniel Hamister	Director	<p>Senior Vice President of Business Development at Hamister Group, LLC from 2007- 2021</p> <p>As Senior Vice President of Hamister Group, LLC, Daniel's responsibilities included locating and purchasing real estate for new development of hotels and senior living residences as well as strategic business acquisitions.</p> <p>Chairman and CEO at Hamister Group, LLC from 2021-Present</p> <p>As Chairman and CEO of Hamister Group, LLC, Daniel's responsibilities include managing operations.</p> <p>Director at NeXtGen Biologics, Inc. from January 2022 – Present</p> <p>As Director of NeXtGen Biologics, Inc., Daniel's responsibilities include serving as a Member of Merger & Acquisition and Finance Committees.</p>	<p>B.S. Mechanical Engineering, Union College (2001)</p> <p>M.B.A, Babson College (2005)</p>
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Indemnification

Indemnification is authorized by the Company to managers, officers or controlling persons acting in their professional capacity pursuant to Delaware law. Indemnification includes expenses such as attorney's fees and, in certain circumstances, judgments, fines and settlement amounts actually paid or incurred in connection with actual or threatened actions, suits or proceedings involving such person, except in certain circumstances where a person is adjudged to be guilty of gross negligence or willful misconduct, unless a court of competent jurisdiction determines that such indemnification is fair and reasonable under the circumstances.

CAPITALIZATION, DEBT AND OWNERSHIP

Capitalization

The Company's authorized capital stock consists of 20,000,000 shares of common stock of which 8,466,178 shares are issued and 7,719,389 shares are outstanding, par value \$0.0001 per share (the "**Common Stock**"). At the closing of this Offering, assuming only the Target Offering Amount is sold, 8,466,178 shares of Common Stock will be issued and 7,719,389 shares of Common Stock will be outstanding.

Outstanding Capital Stock

As of the date of this Form C, the Company's outstanding capital stock consists of:

Type	Common Stock
Amount Outstanding	7,719,389
Par Value Per Share	0.0001
Voting Rights	1 vote per share
Anti-Dilution Rights	N/A
How this security may limit, dilute or qualify the Security issued pursuant to Regulation CF	The Company's board of directors may authorize and issue additional shares of Common Stock at a later date.
Percentage ownership of the Company by the holders of such security (assuming conversion prior to the Offering if convertible securities).	100%

Outstanding Options, SAFEs, Convertible Notes, Warrants

As of the date of this Form C, the Company has the following additional securities outstanding:

Type	Options to Purchase Common Stock
Amount Outstanding	750,000
Par Value Per Share	0.0001
Voting Rights	N/A
Anti-Dilution Rights	N/A
How this security may limit, dilute or qualify the Security issued pursuant to Regulation CF	The Company's board of directors may authorize and issue additional shares of Common Stock at a later date.
Percentage ownership of the Company by the holders of such security (assuming conversion prior to the Offering if convertible securities).	8.86%

Type	Convertible Promissory Notes
Face Value	\$6,575,894*
Voting Rights	The holders of Convertible Promissory Notes are not entitled to vote (prior to conversion).
Anti-Dilution Rights	N/A
Material Terms	The notes accrue interest at 8% per annum and matured 18 months after the effective date of each note ranging from January 2018 to July 2020. The notes are convertible to common stock at a 20% discount to the price per share under an automatic conversion in the event of a "Qualified Financing". A Qualified financing is defined as a sale of stock of \$5,000,000 or greater. The conversion includes both principal and accrued interest through the date of conversion. Upon a change in control, however, the notes shall convert to common stock of the Company at a price equal to the fair market value of the Company as determined by the change in control event or initial public offering.
How this security may limit, dilute or qualify the Security issued pursuant to Regulation CF	The availability of such conversion securities may be dilutive and such securities may have greater rights than the Crowd SAFE.
Percentage ownership of the Company by the holders of such security (assuming conversion prior to the Offering if convertible securities).	The aggregate percentage ownership by the holders of Convertible Promissory Notes assuming conversion prior to the Offering is variable and may depend on the terms of the Company's equity financing that triggers conversion and the fully-diluted capitalization at the time of conversion. If the convertible notes were to convert upon a Qualified Financing where the shares in such Qualified Financing were sold at a price of \$4.00 per share, immediately prior to the filing of this Form C, the percentage ownership of the Company by the holder of the convertible note would be approximately 21.02%. The conversion includes both principal and accrued interest on such notes.

*Consists of 87 Convertible Promissory Notes issued pursuant to convertible note offerings held by the Company.

Outstanding Debt

Type	Credit Card
Creditor	AMEX
Amount Outstanding	\$7,181
Interest Rate and Amortization Schedule	23.74% APR
Description of Collateral	N/A
Other Material Terms	N/A
Maturity Date	N/A
Date Entered Into	2004

Type	Outstanding Legal Fees
Creditor	DLA Piper Global Law Firm
Amount Outstanding	\$994,340
Interest Rate and Amortization Schedule	N/A
Description of Collateral	N/A
Other Material Terms	N/A
Maturity Date	N/A
Date Incurred	2020

Ownership

No person or entity owns twenty percent (20%) or more of the Company's outstanding voting equity securities, calculated on the basis of voting power, are listed along with the amount they own.

FINANCIAL INFORMATION

Please see the financial information listed on the cover page of this Form C and attached hereto in addition to the following information. Financial statements are attached hereto as Exhibit A.

Cash and Cash Equivalents

As of July 31, 2022, the Company had an aggregate of \$364,762.71 in cash and cash equivalents, leaving the Company with approximately 2.46 months of runway. Runway is calculated by dividing cash-on-hand by average monthly net loss (if any).

Liquidity and Capital Resources

The proceeds from the Offering are essential to our operations. We plan to use the proceeds as set forth above under the section titled "*Use of Proceeds*", which is an indispensable element of our business strategy.

In addition to the Offering, the Company intends to concurrently continue a Regulation D, 506(c) offering at a \$40,000,000 valuation. Between the concurrent Reg D offering and this Offering, the Company intends to raise \$10,000,000.

Capital Expenditures and Other Obligations

The Company does not intend to make any material capital expenditures in the near future.

Valuation

Although the Securities provide certain terms, which may include a valuation cap, the Company has ascribed no pre-Offering valuation to the Company; the Securities are priced arbitrarily and the Company makes no representations as to the reasonableness of any specified valuation cap.

Trends and Uncertainties

After reviewing the above discussion of the steps the Company intends to take, potential Investors should consider whether achievement of each step within the estimated time frame will be realistic in their judgment. Potential Investors should also assess the consequences to the Company of any delays in taking these steps and whether the Company will need additional financing to accomplish them.

Please see the financial statements attached as Exhibit A for subsequent events and applicable disclosures.

Previous Offerings of Securities

We have made the following issuances of securities within the last three years:

Security Type	Principal Amount of Securities Sold	Amount of Securities Issued	Use of Proceeds	Issue Date	Exemption from Registration Used or Public Offering
Common Stock CSO	\$1,050,000	313,429	Working Capital	January 18, 2022 – Ongoing	Section 4(a)(2)
Common Stock CSS	\$1,474,952	883,202	Working Capital	July 25, 2020 – October 19, 2021	Section 4(a)(2)
Options to Purchase Common Stock	N/A	252,071	N/A	October 11, 2018-March 31, 2021	Rule 701

See the section titled “*Capitalization and Ownership*” for more information regarding the securities issued in our previous offerings of securities.

TRANSACTIONS WITH RELATED PERSONS AND CONFLICTS OF INTEREST

From time to time the Company may engage in transactions with related persons. Related persons are defined as any director or officer of the Company; any person who is the beneficial owner of twenty percent (20%) or more of the Company’s outstanding voting equity securities, calculated on the basis of voting power; any promoter of the Company; any immediate family member of any of the foregoing persons or an entity controlled by any such person or persons. Additionally, the Company will disclose here any transaction since the beginning of the issuer's last fiscal year, or any currently proposed transaction, to which the issuer was or is to be a party and the amount involved exceeds five percent (5%) of the aggregate amount of capital raised by the issuer in reliance on section 4(a)(6), including the Target Offering Amount of this Offering, and the counter party is either (i) any director or officer of the issuer; (ii) any person who is, as of the most recent practicable date but no earlier than 120 days prior to the date the offering statement or report is filed, the beneficial owner of twenty percent (20%) or more of the issuer's outstanding voting equity securities, calculated on the basis of voting power; (iii) if the issuer was incorporated or organized within the past three years, any promoter of the issuer; or (iv) any member of the family of any of the foregoing persons, which includes a child, stepchild, grandchild, parent, stepparent, grandparent, spouse or spousal equivalent, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, and shall include adoptive

relationships. The term *spousal equivalent* means a cohabitant occupying a relationship generally equivalent to that of a spouse.

The Company has conducted the following transactions with related persons: None.

TAX MATTERS

EACH PROSPECTIVE INVESTOR SHOULD CONSULT WITH THEIR OWN TAX AND ERISA ADVISOR AS TO THE PARTICULAR CONSEQUENCES TO THE INVESTOR OF THE PURCHASE, OWNERSHIP AND SALE OF THE INVESTOR'S SECURITIES, AS WELL AS POSSIBLE CHANGES IN THE TAX LAWS.

TO ENSURE COMPLIANCE WITH THE REQUIREMENTS IMPOSED BY THE INTERNAL REVENUE SERVICE, WE INFORM YOU THAT ANY TAX STATEMENT IN THIS FORM C CONCERNING UNITED STATES FEDERAL TAXES IS NOT INTENDED OR WRITTEN TO BE USED, AND CANNOT BE USED, BY ANY TAXPAYER FOR THE PURPOSE OF AVOIDING ANY TAX-RELATED PENALTIES UNDER THE UNITED STATES INTERNAL REVENUE CODE. ANY TAX STATEMENT HEREIN CONCERNING UNITED STATES FEDERAL TAXES WAS WRITTEN IN CONNECTION WITH THE MARKETING OR PROMOTION OF THE TRANSACTIONS OR MATTERS TO WHICH THE STATEMENT RELATES. EACH TAXPAYER SHOULD SEEK ADVICE BASED ON THE TAXPAYER'S PARTICULAR CIRCUMSTANCES FROM AN INDEPENDENT TAX ADVISOR.

Potential Investors who are not United States residents are urged to consult their tax advisors regarding the United States federal income tax implications of any investment in the Company, as well as the taxation of such investment by their country of residence. Furthermore, it should be anticipated that distributions from the Company to such foreign investors may be subject to United States withholding tax.

EACH POTENTIAL INVESTOR SHOULD CONSULT THEIR OWN TAX ADVISOR CONCERNING THE POSSIBLE IMPACT OF STATE TAXES.

LEGAL MATTERS

Any Investor should consult with its own counsel and advisors in evaluating an investment in the Offering and conduct independent due diligence.

The Company has certified that all of the following statements are TRUE for the Company in connection with this Offering:

- (1) Is organized under, and subject to, the laws of a State or territory of the United States or the District of Columbia;
- (2) Is not subject to the requirement to file reports pursuant to Section 13 or Section 15(d) of the Securities Exchange Act of 1934 (the "**Exchange Act**") (15 U.S.C. 78m or 78o(d));
- (3) Is not an investment company, as defined in Section 3 of the Investment Company Act of 1940 (the "**Investment Company Act**") (15 U.S.C. 80a-3), or excluded from the definition of investment company by Section 3(b) or Section 3(c) of the Investment Company Act (15 U.S.C. 80a-3(b) or 80a-3(c));
- (4) Is not ineligible to offer or sell securities in reliance on Section 4(a)(6) of the Securities Act of 1933 (the "**Securities Act**") (15 U.S.C. 77d(a)(6)) as a result of a disqualification as specified in § 227.503(a);
- (5) Has filed with the SEC and provided to investors, to the extent required, any ongoing annual reports required by law during the two years immediately preceding the filing of this Form C; and
- (6) Has a specific business plan, which is not to engage in a merger or acquisition with an unidentified company or companies.

Bad Actor Disclosure

The Company is not subject to any bad actor disqualifications under any relevant U.S. securities laws.

The Company is not subject to any matters that would have triggered disqualification but occurred prior to May 16, 2016.

Ongoing Reporting

Following the first sale of the Securities, the Company will file a report electronically with the Securities & Exchange Commission annually and post the report on its website, no later than 120 days after the end of the Company's fiscal year.

Once posted, the annual report may be found on the Company's website at <https://www.nextgenbiologics.com/>

The Company must continue to comply with the ongoing reporting requirements until:

- (1) the Company is required to file reports under Section 13(a) or Section 15(d) of the Exchange Act;
- (2) the Company has filed at least three annual reports pursuant to Regulation CF and has total assets that do not exceed \$10,000,000;
- (3) the Company has filed at least one annual report pursuant to Regulation CF and has fewer than 300 holders of record;
- (4) the Company or another party repurchases all of the Securities issued in reliance on Section 4(a)(6) of the Securities Act, including any payment in full of debt securities or any complete redemption of redeemable securities; or
- (5) the Company liquidates or dissolves its business in accordance with applicable state law.

Neither the Company nor any of its predecessors (if any) previously failed to comply with the ongoing reporting requirement of Regulation CF.

ADDITIONAL INFORMATION

The summaries of, and references to, various documents in this Form C do not purport to be complete and in each instance reference should be made to the copy of such document which is either an appendix to this Form C or which will be made available to Investors and their professional advisors upon request.

Prior to making an investment decision regarding the Securities described herein, prospective Investors should carefully review and consider this entire Form C. The Company is prepared to furnish, upon request, a copy of the forms of any documents referenced in this Form C. The Company's representatives will be available to discuss with prospective Investors and their representatives and advisors, if any, any matter set forth in this Form C or any other matter relating to the Securities described in this Form C, so that prospective Investors and their representatives and advisors, if any, may have available to them all information, financial and otherwise, necessary to formulate a well-informed investment decision. Additional information and materials concerning the Company will be made available to prospective Investors and their representatives and advisors, if any, at a mutually convenient location upon reasonable request.

SIGNATURE

Pursuant to the requirements of Sections 4(a)(6) and 4A of the Securities Act of 1933 and Regulation Crowdfunding (§ 227.100 et seq.), the issuer certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form C and has duly caused this Form to be signed on its behalf by the duly authorized undersigned.

DocuSigned by:


(Signature)

Jonelle Toothman

(Name)

Director, Chief Executive Officer, President and
Secretary

(Title)

Pursuant to the requirements of Sections 4(a)(6) and 4A of the Securities Act of 1933 and Regulation Crowdfunding (§ 227.100 et seq.), this Form C has been signed by the following persons in the capacities and on the dates indicated.

DocuSigned by:


(Signature)

Jonelle Toothman

(Name)

Director, Chief Executive Officer, President and
Secretary

(Title)

8/30/2022

(Date)

DocuSigned by:


(Signature)

Elad Levy

(Name)

Director

(Title)

8/30/2022

(Date)

DocuSigned by:
Gerald Kluff

(Signature)

Gerald Kluff

(Name)

Director

(Title)

8/31/2022

(Date)

DocuSigned by:
Brian Lipke

(Signature)

Brian Lipke

(Name)

Director

(Title)

8/31/2022

(Date)

DocuSigned by:
Jamie Grooms

(Signature)

Jamie Grooms

(Name)

Director

(Title)

8/30/2022

(Date)

DocuSigned by:
Sherrick Wassel

(Signature)

Sherrick Wassel

(Name)

Director

(Title)

8/30/2022

(Date)

DocuSigned by:
Daniel Hamister

(Signature)

Daniel Hamister

(Name)

Director

(Title)

8/30/2022

(Date)

Instructions.

1. The form shall be signed by the issuer, its principal executive officer or officers, its principal financial officer, its controller or principal accounting officer and at least a majority of the board of directors or persons performing similar functions.
2. The name of each person signing the form shall be typed or printed beneath the signature. Intentional misstatements or omissions of facts constitute federal criminal violations. See 18 U.S.C. 1001.

EXHIBIT A

Financial Statements

NEXTGEN BIOLOGICS, INC.
FINANCIAL STATEMENTS
DECEMBER 31, 2020

NEXTGEN BIOLOGICS, INC.
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DECEMBER 31, 2020

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INDEPENDENT AUDITORS' REPORT

To the Stockholders of,
NeXtGen Biologics, Inc.:

Opinion

We have audited the accompanying financial statements of NeXtGen Biologics, Inc., which comprise the balance sheet as of December 31, 2020, and the related statements of operations, changes in stockholder's equity (deficit), and cash flows for the year then ended, and the related notes to the financial statements.

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of NeXtGen Biologics, Inc. as of December 31, 2020, and the results of its operations and its cash flows for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Basis for Opinion

We conducted our audit in accordance with auditing standards generally accepted in the United States of America (GAAS). Our responsibilities under those standards are further described in the Auditors' Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of NeXtGen Biologics, Inc. and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Recurring Operating Losses and Stockholders' Deficit

As discussed in Note 12 to the financial statements, the Company has suffered recurring losses from operations and has a deficit in stockholders' equity. Management's evaluation of the events and conditions and management's plans to mitigate these matters are also described in Note 12. Our opinion is not modified with respect to this matter.

Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about NeXtGen Biologics, Inc.'s ability to continue as a going concern for one year after the date that the financial statements are issued.

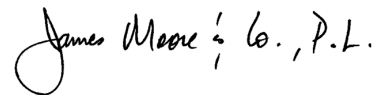
Auditors' Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of NeXtGen Biologics, Inc.'s internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about NeXtGen Biologics, Inc.'s ability to continue as a going concern for a reasonable period of time.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control-related matters that we identified during the audit

James Moore & Co., P.L.

Gainesville, Florida
July 28, 2022

NEXTGEN BIOLOGICS, INC.
BALANCE SHEET
DECEMBER 31, 2020

ASSETS

Current assets	
Cash and cash equivalents	\$ 516,897
Other current assets	64,308
Total current assets	<u>581,205</u>
Property and equipment, net	<u>599,203</u>
Other assets	
Income tax receivable	306,566
Intangible assets, net	582,197
Total other assets	<u>888,763</u>
Total Assets	<u><u>\$ 2,069,171</u></u>

LIABILITIES AND STOCKHOLDERS' EQUITY (DEFICIT)

Current liabilities	
Convertible promissory notes	\$ 6,575,894
Accounts payable and accrued expenses	2,535,023
Total current liabilities	<u>9,110,917</u>
Long-term liabilities	
Paycheck Protection Program loan	<u>155,400</u>
Stockholders' equity (deficit)	
Common stock, \$.0001 par, 20,000,000 authorized, 8,466,178 shares issued and 7,135,908 shares outstanding	847
Additional paid-in capital	4,805,601
Accumulated deficit	(12,003,594)
Total stockholders' equity (deficit)	<u>(7,197,146)</u>
Total Liabilities and Stockholders' Equity (Deficit)	<u><u>\$ 2,069,171</u></u>

The accompanying notes to financial statements
are an integral part of this statement.

NEXTGEN BIOLOGICS, INC.
STATEMENT OF OPERATIONS
FOR THE YEAR ENDED DECEMBER 31, 2020

Operating expenses	
Personnel costs	\$ 773,470
General and administrative	433,709
Research and development	120,965
Sales and marketing	1,057
Depreciation and amortization	132,122
Total operating expenses	<u>1,461,323</u>
Loss from operations	<u>(1,461,323)</u>
Other income (expense)	
Gain on legal settlement	601,475
Other income	541,385
Interest income	1,789
Interest expense	(526,081)
Total other income	<u>618,568</u>
Loss before income taxes	<u>(842,755)</u>
Income tax benefit	51,772
Net loss	<u><u>\$ (790,983)</u></u>

The accompanying notes to financial statements
are an integral part of this statement.

NEXTGEN BIOLOGICS, INC.
STATEMENT OF CHANGES IN STOCKHOLDERS' EQUITY (DEFICIT)
FOR THE YEAR ENDED DECEMBER 31, 2020

	Common Stock		Additional	Accumulated	Total
	Shares	Par Value	Paid-In Capital	Deficit	Stockholders' Equity (Deficit)
Balances, January 1, 2020	8,403,678	\$ 841	\$ 4,278,260	\$ (11,212,611)	\$ (6,933,510)
Stock relinquishment	(1,630,000)	-	-	-	-
Sale of stock	299,730	-	500,500	-	500,500
Stock compensation	62,500	6	26,841	-	26,847
Net loss	-	-	-	(790,983)	(790,983)
Balances, December 31, 2020	7,135,908	\$ 847	\$ 4,805,601	\$ (12,003,594)	\$ (7,197,146)

The accompanying notes to financial statements are an integral part of this statement.

NEXTGEN BIOLOGICS, INC.
STATEMENT OF CASH FLOWS
FOR THE YEAR ENDED DECEMBER 31, 2020

Cash flows from operating activities	
Net loss	\$ (790,983)
Adjustments to reconcile net loss to net cash used in operating activities	
Gain on legal settlement	(601,475)
Depreciation expense	112,844
Amortization expense	19,278
Accrued interest on convertible promissory notes	526,081
Stock compensation	26,847
Changes to certain assets and liabilities:	
Prepaid expenses	(9,255)
Income tax receivable	(51,772)
Accounts payable and accrued expenses	44,913
Net cash used in operating activities	<u>(723,522)</u>
Cash flows from investing activities	
Purchases of equipment	<u>(43,479)</u>
Cash flows from financing activities	
Sale of stock	500,500
Proceeds from Paycheck Protection Program loan	155,400
Net cash provided by financing activities	<u>655,900</u>
Net decrease in cash and cash equivalents	<u>(111,101)</u>
Cash and cash equivalents, beginning of year	627,998
Cash and cash equivalents, end of year	<u><u>\$ 516,897</u></u>

The accompanying notes to financial statements
are an integral part of this statement.

NEXTGEN BIOLOGICS, INC.
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2020

(1) Organization and Description of Business:

NeXtGen Biologics, Inc. (“the Company”) was organized to engage in advancing the commercial development of regenerative tissue using the decellurization of Urodele derived tissue. The Company owns the worldwide rights to this process for use in medical devices. The Company’s goal is to build a profitable company by generating income from medical devices the Company develops and commercializes, either alone or with one or more strategic partners. The Company was incorporated under the laws of the State of Delaware on April 29, 2014, and is located in Alachua, Florida.

The Company operates in a highly regulated and competitive environment. The manufacturing and marketing of medical devices requires approval from, and are subject to ongoing oversight by, the Food and Drug Administration (“FDA”) in the United States and comparable agencies in other countries. Obtaining approval for new medical devices is never certain, may take many years, and is normally expected to involve substantial expenditures.

(2) Summary of Significant Accounting Policies:

The following is a summary of the more significant accounting policies and practices of the Company that affect elements of the accompanying financial statements:

- (a) **Cash and cash equivalents**—For purposes of reporting cash flows, cash and cash equivalents include only investments with original maturities of three months or less. Cash and cash equivalents consist of bank deposits.
- (b) **Property and equipment**—Property and equipment are recorded at cost and depreciated on a straight-line basis over their estimated useful lives of three to fifteen years.
- (c) **Intangible assets**—Patents are initially measured based on their fair values at acquisition. Patents are being amortized on a straight-line basis over the patent’s remaining legally enforceable life of 13 years and are stated net of accumulated amortization of \$19,278 at December 31, 2020. Amortization expense charged to operations was \$19,278 for 2020. Amortization expense for the succeeding five years is expected to be \$46,267 annually.
- (d) **Research and development costs**—The Company charges research and development costs to operations as incurred. Research and development costs include costs associated with product development, clinical studies, license costs, and regulatory and project consulting expenses. The Company expenses costs associated with obtaining licenses for patented technologies when incurred because the amount of future benefits is uncertain, even though the Company believes the underlying technology has continuing value.
- (e) **Advertising costs**—The Company expenses advertising costs as incurred.
- (f) **Income taxes**—Deferred tax assets and liabilities are recognized for the expected future tax consequences, utilizing currently enacted tax rates to temporary differences between the carrying amounts and the tax basis of assets and liabilities. Deferred tax assets are recognized, net of any valuation allowance, for the estimated future tax effects of deductible temporary differences and tax operating loss and credit carry-forwards.

NEXTGEN BIOLOGICS, INC.
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2020

(2) Summary of Significant Accounting Policies: (Continued)

The Company files income tax returns in the U.S. federal jurisdiction and the state of Florida. The Company's income tax returns for the past three years are subject to examination by tax authorities, and may change upon examination.

The Company has reviewed and evaluated the relevant technical merits of each of its tax positions in accordance with accounting principles generally accepted in the United States of America for accounting for uncertainty in income taxes, and determined that there are no uncertain tax positions that would have a material impact on the financial statements of the Company.

(g) **Stock-based compensation**—Stock based compensation is recognized during the requisite service period and is determined based on the estimated fair value of options at their grant date, after a reduction for estimated forfeitures. Forfeitures are estimated at the time of grant and estimates are revised, if necessary, in subsequent periods if actual forfeitures differ from those estimates.

(h) **Use of estimates**—The preparation of financial statements in conformity 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 disclosure of contingent assets and liabilities at the date of the financial statements and the reported amount of revenues and expenses during the reporting period. Actual results could differ from those estimates.

(i) **Subsequent events**—The Company has evaluated events and transactions for potential recognition or disclosure in the financial statements through July 28, 2022, the date the financial statements were available to be issued – see note 13. No subsequent other subsequent events have been recognized or disclosed.

(j) **Recent accounting pronouncements**—In February 2016, the Financial Accounting Standards Board, or FASB, issued updated guidance on leases. The new standard requires all lessees to recognize a lease liability and a right-of-use asset, measured at the present value of the future minimum lease payments, at the lease commencement date. Lessor accounting remains largely unchanged under the new guidance. A modified retrospective approach should be applied for leases existing at the beginning of the earliest comparative period presented in the financial statements. The guidance (as amended) is effective for annual and interim periods beginning after December 15, 2021. The Company is currently assessing the impact of adopting this guidance on its financial statements.

(3) Concentrations Risk and Other Risks and Uncertainties:

All demand deposits are held by a national bank. The Company has no policy requiring collateral or other security to support its deposits, although all demand deposits with banks are federally insured up to FDIC limits.

The Company is subject to risks common to emerging companies in the medical device industry including, but not limited to: new technological innovations; dependence on key personnel; dependence on key supplies; changes in general economic conditions and interest rates; protection of proprietary technology; compliance with changing government regulations; and uncertainty of widespread market acceptance of future products.

NEXTGEN BIOLOGICS, INC.
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2020

(4) Property and Equipment:

Property and equipment at December 31, 2020, is summarized as follows:

Office equipment	\$ 19,579
Leasehold improvements	62,214
Machinery and equipment	810,942
	<hr/> 892,735
Less: Accumulated depreciation	293,532
Property and equipment, net	<hr/> \$ 599,203 <hr/>

Depreciation expense for the year ended December 31, 2020, totaled \$112,844.

(5) Convertible Promissory Notes:

At December 31, 2020, there was \$6,575,894 of convertible promissory notes outstanding. There were no convertible promissory notes issued during 2020.

The notes accrue interest at 8% per annum and matured 18 months after the effective date of each note ranging from January 2018 to July 2020. The notes are convertible to common stock at a 20% discount to the price per share under an automatic conversion in the event of a “Qualified Financing”. A Qualified financing is defined as a sale of stock of \$5,000,000 or greater. The conversion includes both principal and accrued interest through the date of conversion. Upon a change in control, however, the notes shall convert to common stock of the Company at a price equal to the fair market value of the Company as determined by the change in control event or initial public offering.

While a beneficial conversion feature exists under the conditions for an automatic conversion, the intrinsic value of the feature has not been recognized as the conversion is contingent upon a future event.

(6) Paycheck Protection Program Loan:

On April 22, 2020, the Company received loan proceeds in the amount of \$155,400, pursuant to the Paycheck Protection Program (PPP) established as part of the Coronavirus Aid, Relief and Economic Security Act (CARES Act). Under the terms of the PPP, loan proceeds and accrued interest are forgivable if they are used for qualifying expenses such as payroll, benefits, rent and utilities, and the Company maintains its payroll levels as described in the CARES Act during the covered period. Subsequent to December 31, 2020, the full amount of loan was forgiven in January 2021 and as a result, the balance outstanding of \$155,400 at year-end is presented separately as long-term debt in the balance sheet and shall be recognized as debt extinguishment income in year ended December 31, 2021.

(7) Income Taxes:

For the year ended December 31, 2020, the Company had an income tax benefit of \$51,772 related to the research and development tax credit, which the Company has elected to apply against future payroll taxes rather than elect to carry forward the credit to offset future earnings.

NEXTGEN BIOLOGICS, INC.
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2020

(7) **Income Taxes:** (Continued)

Due to uncertainties surrounding realization of its deferred income tax assets in future periods, the Company has recorded a 100% valuation allowance against its net deferred income tax assets. If it is determined in the future that it is more likely than not that any deferred income tax assets are realizable, the valuation allowance will be reduced by the estimated net realizable amounts. The tax effect of temporary differences and the net operating losses that give rise to the components of deferred income tax assets and liabilities at December 31, 2020, are set forth below:

Deferred tax liabilities:	
Property and equipment	\$ (67,600)
Deferred tax assets:	
Capitalized start-up costs	26,400
Stock option compensation expense	33,700
Net operating loss carryforwards	3,006,600
Net deferred tax asset	2,999,100
Valuation allowance	(2,999,100)
	<u>\$ -</u>

Certain tax attributes may be impaired or limited in certain circumstances including a significant change in the ownership structure of the Company.

At December 31, 2020, the Company has available unused net operating loss carryforwards of \$11,347,867 that may be applied against future taxable income. Net operating losses generated in years prior to 2018 are subject to expiration and expire as follows:

<u>Expire Year Ending December 31,</u>	<u>Amount</u>
2035	\$ 521,679
2036	2,091,156
2037	2,074,903
	<u>\$ 4,687,738</u>

(8) **Capital Stock:**

During May 2014, the Company sold 425,000 shares of common stock at par value to the Company's founders upon Company formation. On November 18, 2015, the Company's Board of Directors declared a ten-for-one stock split, effected in the form of a stock dividend, on the shares of the Company's common stock. Each shareholder of record prior to the private placement offering dated November 30, 2015, received nine additional shares of common stock for each share of common stock then held. The Company retained the par value of \$.0001 per share for all shares of common stock.

NEXTGEN BIOLOGICS, INC.
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2020

(8) Capital Stock: (Continued)

On November 30, 2015, the Company sold 1,593,750 shares of common stock at a purchase price of \$0.80 per share in connection with the completion of a private placement offering. On March 22, 2018, the Company's Board of Directors granted 198,317 shares of common stock to the Company's Chief Executive Officer as salary compensation in lieu of cash payments and to replace 42,067 stock options previously granted. During 2019, seven investors contributed \$845,000 for the purchase of 242,238 shares of common stock in the Company.

During 2020, a stockholder relinquished 1,630,000 shares of common stock to the Company. The Company subsequently sold 299,730 of those shares for \$500,500. Additionally, 62,500 common shares were awarded as compensation previously reflected as stock options outstanding – see note 9.

During 2021 and 2022, the Company sold 777,500 shares of common stock for proceeds totaling \$1,624,401.

(9) Stock Compensation:

The Company adopted the 2017 Equity Incentive Plan (the "Plan") on May 23, 2017. The maximum term of the stock options is ten (10) years which vest in accordance with the terms set forth in the individual stock option grant agreement. The exercise price of the stock options is typically equal to the market price of the Company's common stock on the date of grant as determined by the Company's Board of Directors. As of December 31, 2020, 750,000 shares have been authorized for issuance under the Plan and 659,804 shares of common stock options are outstanding subject to the Plan, leaving a balance of 90,196 shares as unissued.

The Company uses the Black-Scholes valuation model to estimate the fair value of stock options at grant date. This valuation model uses the option exercise price as well as estimates and assumptions related to the expected price volatility of the Company's stock, the rate of return on risk-free investments, the expected period during which the options will be outstanding, and the expected dividend yield for the Company's common stock to estimate the fair value of a stock option at the date of grant. The valuation assumptions were determined as follows:

- *Expected stock price volatility:* There is no active market for the Company's common stock providing a basis to estimate the expected volatility of the Company's stock prices for the purpose of valuing stock options granted. Alternatively, the Company uses the historical volatility of certain publicly traded companies that represents the primary industry sector within which the Company operates.
- *Risk-free interest rate:* The Company bases the risk-free interest rate on the interest rate payable on U.S. Treasury securities in effect at the time of grant for a period that is commensurate with the assumed expected option term.
- *Expected term of options:* The expected term of options represents the period of time options are expected to be outstanding. The Company has concluded that its historical experience does not provide a sufficient basis to estimate expected term and has chosen to use the simplified method for computing the expected term. Under the simplified method, the expected option term is the average of the vesting period and the original contractual term.
- *Expected annual dividends:* The estimate for annual dividends is \$0 because the Company has not historically paid and does not intend to pay dividends in the foreseeable future.

NEXTGEN BIOLOGICS, INC.
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2020

(9) **Stock Compensation:** (Continued)

Share-based compensation expense is recorded on a straight-line basis over the requisite service period, which is generally the vesting period. For certain nonemployees providing services, the vesting occurs as services are performed. The period expense is determined based on the valuation of the options reduced by an estimated forfeiture rate of 3%. The Company's estimate of pre-vesting forfeitures is primarily based on the estimated experience of the Company and the estimate may be adjusted to reflect actual forfeitures.

There were no stock options granted during the year ended December 31, 2020.

The following is a summary of the status of the Company's stock options as of December 31, 2020:

	<u>Shares</u>	<u>Weighted Average Exercise Price</u>	<u>Weighted Average Contractual Life Remaining</u>
Outstanding, January 1, 2020	722,304	\$ 1.09	
Granted	-	-	
Exercised	-	-	
Forfeited or cancelled	(62,500)	0.80	
Outstanding, December 31, 2020	<u>659,804</u>	1.19	6.67
Exercisable, December 31, 2020	<u>578,867</u>	0.95	6.54

Following is the status of unvested options as of December 31, 2020, and changes during the year then ended:

	<u>Number of Shares</u>	<u>Weighted Average Grant Date Fair Value</u>
Unvested shares, January 1, 2020	161,876	\$ 0.53
Granted	-	-
Vested	(80,938)	0.38
Forfeited	-	-
Unvested shares, December 31, 2020	<u>80,938</u>	0.38

As of December 31, 2020, there was \$3,664 total unrecognized compensation cost related to non-vested stock options, which is expected to be recognized over a weighted average period of 0.53 years. There was \$26,841 charged to operations for stock based compensation in 2020. There was no income tax benefit realized from share-based payment arrangements with employees in 2020.

NEXTGEN BIOLOGICS, INC.
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2020

(10) Licenses and Patents:

The Company previously held an exclusive license agreement related to decellurization of Urodele derived tissue in the field of medical devices (“licensor”). During 2020, the patent underlying the license agreement was awarded to the Company in a legal settlement. The patent was valued at the present value of the royalty/licensing costs expected to be saved through ownership of the patent under ASC 820 *Fair Value Measurement*. The value of the patent at acquisition of \$601,475 is presented as gain on legal settlement on the statement of operations. The fair value of the patent is being amortized over its legally enforceable remaining life of 13 years.

(11) Operating Leases:

The Company leases commercial office, storage, and lab space for various terms under long-term, non-cancelable operating lease agreements. The leases expire at various dates through 2026 and provide for automatic renewals through 2036. In the normal course of business, it is expected that these leases will be renewed or replaced by leases on other properties.

The leases provide for 2% base increases in future minimum annual rental payments. Also, the agreements generally require the Company to pay executory costs (real estate taxes, insurance, repairs, and other operating costs). Lease expense for the year ended December 31, 2020, totaled \$48,474.

The following is a schedule by year of future minimum rental payments required under the operating lease agreements:

<u>Year Ending December 31,</u>	<u>Amount</u>
2021	\$ 51,815
2022	49,587
2023	49,453
2024	50,433
2025	51,442
	<u>\$ 252,729</u>

(12) Going Concern:

As shown in the accompanying financial statements, the Company is a pre-revenue, early stage company and has incurred a loss from operations for the year ended December 31, 2020, and for the subsequent period through the report date. A deficit from operations also exists at December 31, 2020. These factors are known, understood, and have been addressed in planning of future capital financing. Additionally, the Company obtained FDA approval in October 2021 and received additional financing during January 2022. The Company continues to seek strategic investments into the Company until commercialization of the product. The financial statements do not include any adjustments that might be necessary if the Company is unable to continue as a going concern.

NEXTGEN BIOLOGICS, INC.
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2020

(13) **Subsequent Events:**

The following events occurred subsequent to December 31, 2020, through the date of the report:

- Paycheck Protection Program (PPP) loan: During January 2021, the Company's PPP loan was forgiven – see note 6.
- Sale of stock: The Company sold 777,500 shares of common stock for proceeds totaling \$1,624,401 in 2021 and 2022.
- Stock options: The Company granted 90,196 stock options during March 2021.

NEXTGEN BIOLOGICS, INC.

FINANCIAL STATEMENTS

DECEMBER 31, 2021

NEXTGEN BIOLOGICS, INC.
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DECEMBER 31, 2021

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INDEPENDENT AUDITORS' REPORT

To the Stockholders of,
NeXtGen Biologics, Inc.:

Opinion

We have audited the accompanying financial statements of NeXtGen Biologics, Inc., which comprise the balance sheet as of December 31, 2021, and the related statements of operations, changes in stockholder's equity (deficit), and cash flows for the year then ended, and the related notes to the financial statements.

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of NeXtGen Biologics, Inc. as of December 31, 2021, and the results of its operations and its cash flows for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Basis for Opinion

We conducted our audit in accordance with auditing standards generally accepted in the United States of America (GAAS). Our responsibilities under those standards are further described in the Auditors' Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of NeXtGen Biologics, Inc. and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Recurring Operating Losses and Stockholders' Deficit

As discussed in Note 11 to the financial statements, the Company has suffered recurring losses from operations and has a deficit in stockholders' equity. Management's evaluation of the events and conditions and management's plans to mitigate these matters are also described in Note 11. Our opinion is not modified with respect to this matter.

Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about NeXtGen Biologics, Inc.'s ability to continue as a going concern for one year after the date that the financial statements are issued.

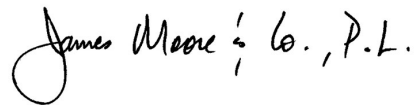
Auditors' Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of NeXtGen Biologics, Inc.'s internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about NeXtGen Biologics, Inc.'s ability to continue as a going concern for a reasonable period of time.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control-related matters that we identified during the audit.

A handwritten signature in black ink that reads "James Moore & Co., P.L." The signature is enclosed within a thin yellow rectangular border.

Gainesville, Florida
June 10, 2022

NEXTGEN BIOLOGICS, INC.
BALANCE SHEET
DECEMBER 31, 2021

ASSETS

Current assets

Cash and cash equivalents	\$ 337,233
Other current assets	3,254
Total current assets	<u>340,487</u>

Property and equipment, net

494,089

Other assets

Income tax receivable	177,342
Intangible assets, net	535,930
Total other assets	<u>713,272</u>

Total Assets

\$ 1,547,848

LIABILITIES AND STOCKHOLDERS' EQUITY (DEFICIT)

Current liabilities

Convertible promissory notes	\$ 6,575,894
Accounts payable and accrued expenses	3,185,606
Total current liabilities	<u>9,761,500</u>

Stockholders' equity (deficit)

Common stock, \$.0001 par, 20,000,000 authorized, 8,466,178 shares issued and 7,719,380 shares outstanding	847
Additional paid-in capital	5,796,239
Accumulated deficit	(14,010,738)
Total stockholders' equity (deficit)	<u>(8,213,652)</u>

Total Liabilities and Stockholders' Equity (Deficit)

\$ 1,547,848

The accompanying notes to financial statements
are an integral part of this statement.

NEXTGEN BIOLOGICS, INC.
STATEMENT OF OPERATIONS
FOR THE YEAR ENDED DECEMBER 31, 2021

Operating expenses	
Personnel costs	\$ 609,206
General and administrative	477,438
Research and development	331,688
Depreciation and amortization	161,341
Total operating expenses	<u>1,579,673</u>
Loss from operations	<u>(1,579,673)</u>
Other income (expense)	
Other income	51,875
Debt forgiveness income	155,400
Interest income	1,557
Interest expense	(526,082)
Total other income (expense)	<u>(317,250)</u>
Loss before income taxes	<u>(1,896,923)</u>
Income tax expense	(110,221)
Net loss	<u><u>\$ (2,007,144)</u></u>

The accompanying notes to financial statements
are an integral part of this statement.

NEXTGEN BIOLOGICS, INC.
STATEMENT OF CHANGES IN STOCKHOLDERS' EQUITY (DEFICIT)
FOR THE YEAR ENDED DECEMBER 31, 2021

	Common Stock		Additional Paid-In Capital	Accumulated Deficit	Total Stockholders' Equity (Deficit)
	Shares	Par Value			
Balances, January 1, 2021	7,135,908	\$ 847	\$ 4,805,601	\$ (12,003,594)	\$ (7,197,146)
Stock compensation	-	-	16,237	-	16,237
Sale of stock	583,472	-	974,401	-	974,401
Net loss	-	-	-	(2,007,144)	(2,007,144)
Balances, December 31, 2021	<u>7,719,380</u>	<u>\$ 847</u>	<u>\$ 5,796,239</u>	<u>\$ (14,010,738)</u>	<u>\$ (8,213,652)</u>

The accompanying notes to financial statements
are an integral part of this statement.

NEXTGEN BIOLOGICS, INC.
STATEMENT OF CASH FLOWS
FOR THE YEAR ENDED DECEMBER 31, 2021

Cash flows from operating activities	
Net loss	\$ (2,007,144)
Adjustments to reconcile net loss to net cash used in operating activities	
Depreciation expense	115,074
Amortization expense	46,267
Debt forgiveness income	(155,400)
Accrued interest on convertible promissory notes	526,082
Stock compensation - stock options issued	16,237
Changes to certain assets and liabilities:	
Other current assets	61,054
Income tax receivable	129,224
Accounts payable and accrued expenses	124,501
Net cash used in operating activities	<u>(1,144,105)</u>
Cash flows from investing activities	
Purchases of equipment	(9,960)
Cash flows from financing activities	
Proceeds from sale of stock	974,401
Net decrease in cash and cash equivalents	<u>(179,664)</u>
Cash and cash equivalents, beginning of year	516,897
Cash and cash equivalents, end of year	<u><u>\$ 337,233</u></u>
Supplemental disclosure of non-cash financing activities	
Forgiveness of Paycheck Protection Program loan	\$ 155,400

The accompanying notes to financial statements
are an integral part of this statement.

NEXTGEN BIOLOGICS, INC.
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2021

(1) Organization and Description of Business:

NeXtGen Biologics, Inc. (“the Company”) was organized to engage in advancing the commercial development of regenerative tissue using the decellurization of Urodele derived tissue. The Company owns the worldwide rights to this process for use in medical devices. The Company’s goal is to build a profitable company by generating income from medical devices the Company develops and commercializes, either alone or with one or more strategic partners. The Company was incorporated under the laws of the State of Delaware on April 29, 2014, and is located in Alachua, Florida.

The Company operates in a highly regulated and competitive environment. The manufacturing and marketing of medical devices requires approval from, and are subject to ongoing oversight by, the Food and Drug Administration (“FDA”) in the United States and comparable agencies in other countries. Obtaining approval for new medical devices is never certain, may take many years, and is normally expected to involve substantial expenditures.

(2) Summary of Significant Accounting Policies:

The following is a summary of the more significant accounting policies and practices of the Company that affect elements of the accompanying financial statements:

- (a) **Cash and cash equivalents**—For purposes of reporting cash flows, cash and cash equivalents include only investments with original maturities of three months or less. Cash and cash equivalents consist of bank deposits.
- (b) **Property and equipment**—Property and equipment are recorded at cost and depreciated on a straight-line basis over their estimated useful lives of three to fifteen years.
- (c) **Intangible assets**—Patents are initially measured based on their fair values at acquisition. Patents are being amortized on a straight-line basis over the patent’s remaining legally enforceable life of 13 years and are stated net of accumulated amortization of \$65,545 at December 31, 2021. Amortization expense charged to operations was \$46,267 for 2021. Amortization expense for the succeeding five years is expected to be \$46,267 annually.
- (d) **Research and development costs**—The Company charges research and development costs to operations as incurred. Research and development costs include costs associated with product development, clinical studies, license costs, and regulatory and project consulting expenses. The Company expenses costs associated with obtaining licenses for patented technologies when incurred because the amount of future benefits is uncertain, even though the Company believes the underlying technology has continuing value.
- (e) **Advertising costs**—The Company expenses advertising costs as incurred.
- (f) **Income taxes**—Deferred tax assets and liabilities are recognized for the expected future tax consequences, utilizing currently enacted tax rates to temporary differences between the carrying amounts and the tax basis of assets and liabilities. Deferred tax assets are recognized, net of any valuation allowance, for the estimated future tax effects of deductible temporary differences and tax operating loss and credit carry-forwards.

NEXTGEN BIOLOGICS, INC.
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2021

(2) **Summary of Significant Accounting Policies:** (Continued)

The Company files income tax returns in the U.S. federal jurisdiction and the state of Florida. The Company's income tax returns for the past three years are subject to examination by tax authorities, and may change upon examination.

The Company has reviewed and evaluated the relevant technical merits of each of its tax positions in accordance with accounting principles generally accepted in the United States of America for accounting for uncertainty in income taxes, and determined that there are no uncertain tax positions that would have a material impact on the financial statements of the Company.

(g) **Stock-based compensation**—Stock based compensation is recognized during the requisite service period and is determined based on the estimated fair value of options at their grant date, after a reduction for estimated forfeitures. Forfeitures are estimated at the time of grant and estimates are revised, if necessary, in subsequent periods if actual forfeitures differ from those estimates.

(h) **Use of estimates**—The preparation of financial statements in conformity 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 disclosure of contingent assets and liabilities at the date of the financial statements and the reported amount of revenues and expenses during the reporting period. Actual results could differ from those estimates.

(i) **Subsequent events**—The Company has evaluated events and transactions for potential recognition or disclosure in the financial statements through June 10, 2022, the date the financial statements were available to be issued – see note 8. No other subsequent events have been recognized or disclosed.

(j) **Recent accounting pronouncements**—In February 2016, the Financial Accounting Standards Board, or FASB, issued updated guidance on leases. The new standard requires all lessees to recognize a lease liability and a right-of-use asset, measured at the present value of the future minimum lease payments, at the lease commencement date. Lessor accounting remains largely unchanged under the new guidance. A modified retrospective approach should be applied for leases existing at the beginning of the earliest comparative period presented in the financial statements. The guidance (as amended) is effective for annual and interim periods beginning after December 15, 2021. The Company is currently assessing the impact of adopting this guidance on its financial statements.

(3) **Concentrations Risk and Other Risks and Uncertainties:**

All demand deposits are held by a national bank. The Company has no policy requiring collateral or other security to support its deposits, although all demand deposits with banks are federally insured up to FDIC limits.

The Company is subject to risks common to emerging companies in the medical device industry including, but not limited to: new technological innovations; dependence on key personnel; dependence on key supplies; changes in general economic conditions and interest rates; protection of proprietary technology; compliance with changing government regulations; and uncertainty of widespread market acceptance of future products.

NEXTGEN BIOLOGICS, INC.
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2021

(4) Property and Equipment:

Property and equipment at December 31, 2021, is summarized as follows:

Office equipment	\$ 19,579
Leasehold improvements	62,214
Machinery and equipment	820,902
	<hr/> 902,695
Less: Accumulated depreciation	408,606
Property and equipment, net	<hr/> \$ 494,089

Depreciation expense for the year ended December 31, 2021, totaled \$115,074.

(5) Convertible Promissory Notes:

At December 31, 2021, there was \$6,575,894 of convertible promissory notes outstanding. There were no convertible promissory notes issued during 2021.

The notes accrue interest at 8% per annum and matured 18 months after the effective date of each note ranging from January 2018 to July 2020. The notes are convertible to common stock at a 20% discount to the price per share under an automatic conversion in the event of a “Qualified Financing”. A Qualified financing is defined as a sale of stock of \$5,000,000 or greater. The conversion includes both principal and accrued interest through the date of conversion. Upon a change in control, however, the notes shall convert to common stock of the Company at a price equal to the fair market value of the Company as determined by the change in control event or initial public offering.

While a beneficial conversion feature exists under the conditions for an automatic conversion, the intrinsic value of the feature has not been recognized as the conversion is contingent upon a future event.

(6) Paycheck Protection Program Loan:

On April 22, 2020, the Company received loan proceeds in the amount of \$155,400, pursuant to the Paycheck Protection Program (PPP) established as part of the Coronavirus Aid, Relief and Economic Security Act (CARES Act). Under the terms of the PPP, loan proceeds and accrued interest are forgivable if they are used for qualifying expenses such as payroll, benefits, rent and utilities, and the Company maintains its payroll levels as described in the CARES Act during the covered period. The full amount of the loan was forgiven in January 2021 and \$155,400 is presented as debt extinguishment income in the Statement of Operations.

(7) Income Taxes:

For the year ended December 31, 2021, the Company had an income tax expense of \$110,221 related to a reduction in the estimated receivable related to research and development tax credits, which the Company has elected to apply against future payroll taxes rather than elect to carry forward the credit to offset future earnings.

NEXTGEN BIOLOGICS, INC.
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2021

(7) **Income Taxes:** (Continued)

Due to uncertainties surrounding realization of its deferred income tax assets in future periods, the Company has recorded a 100% valuation allowance against its net deferred income tax assets. If it is determined in the future that it is more likely than not that any deferred income tax assets are realizable, the valuation allowance will be reduced by the estimated net realizable amounts. The tax effect of temporary differences and the net operating losses that give rise to the components of deferred income tax assets and liabilities at December 31, 2021, are set forth below:

Deferred tax liabilities:	
Property and equipment	\$ (64,900)
Deferred tax assets:	
Capitalized start-up costs	12,200
Stock option compensation expense	29,000
Net operating loss carryforwards	3,505,700
Net deferred tax asset	3,482,000
Valuation allowance	(3,482,000)
	<u>\$ -</u>

Certain tax attributes may be impaired or limited in certain circumstances including a significant change in the ownership structure of the Company.

At December 31, 2021, the Company has available unused net operating loss carryforwards of \$13,092,823 that may be applied against future taxable income. Net operating losses generated in years prior to 2018 are subject to expiration and expire as follows:

<u>Expire Year Ending December 31,</u>	<u>Amount</u>
2035	\$ 521,679
2036	2,091,156
2037	2,074,903
	<u>\$ 4,687,738</u>

(8) **Capital Stock:**

During May 2014, the Company sold 425,000 shares of common stock at par value to the Company's founders upon Company formation.

On November 18, 2015, the Company's Board of Directors declared a ten-for-one stock split, effected in the form of a stock dividend, on the shares of the Company's common stock. Each shareholder of record prior to the private placement offering dated November 30, 2015, received nine additional shares of common stock for each share of common stock then held. The Company retained the par value of \$.0001 per share for all shares of common stock.

NEXTGEN BIOLOGICS, INC.
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2021

(8) Capital Stock: (Continued)

On November 30, 2015, the Company sold 1,593,750 shares of common stock at a purchase price of \$0.80 per share in connection with the completion of a private placement offering. On March 22, 2018, the Company's Board of Directors granted 198,317 shares of common stock to the Company's Chief Executive Officer as salary compensation in lieu of cash payments and to replace 42,067 stock options previously granted.

Seven investors contributed \$845,000 for the purchase of 242,238 shares of common stock in the Company during 2019.

On July 22, 2020, a stockholder relinquished 1,630,000 shares of common stock to the Company and the Company subsequently sold 299,730 of those shares for \$500,500 during 2020. During the year ended December 31, 2021, the Company sold an additional 583,472 of these outstanding shares for \$974,401.

Subsequent to year-end, the Company sold 194,028 shares of common stock for \$650,000 during a new company stock offering during January 2022.

(9) Stock Compensation:

The Company adopted the 2017 Equity Incentive Plan (the "Plan") on May 23, 2017. The maximum term of the stock options is ten (10) years which vest in accordance with the terms set forth in the individual stock option grant agreement. The exercise price of the stock options is typically equal to the market price of the Company's common stock on the date of grant as determined by the Company's Board of Directors. As of December 31, 2021, 750,000 shares have been authorized for issuance under the Plan and all shares of common stock options are outstanding subject to the Plan.

The Company uses the Black-Scholes valuation model to estimate the fair value of stock options at grant date. This valuation model uses the option exercise price as well as estimates and assumptions related to the expected price volatility of the Company's stock, the rate of return on risk-free investments, the expected period during which the options will be outstanding, and the expected dividend yield for the Company's common stock to estimate the fair value of a stock option at the date of grant. The valuation assumptions were determined as follows:

- *Expected stock price volatility:* There is no active market for the Company's common stock providing a basis to estimate the expected volatility of the Company's stock prices for the purpose of valuing stock options granted. Alternatively, the Company uses the historical volatility of certain publicly traded companies that represents the primary industry sector within which the Company operates.
- *Risk-free interest rate:* The Company bases the risk-free interest rate on the interest rate payable on U.S. Treasury securities in effect at the time of grant for a period that is commensurate with the assumed expected option term.
- *Expected term of options:* The expected term of options represents the period of time options are expected to be outstanding. The Company has concluded that its historical experience does not provide a sufficient basis to estimate expected term and has chosen to use the simplified method for computing the expected term. Under the simplified method, the expected option term is the average of the vesting period and the original contractual term.

NEXTGEN BIOLOGICS, INC.
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2021

(9) **Stock Compensation:** (Continued)

- *Expected annual dividends:* The estimate for annual dividends is \$0 because the Company has not historically paid and does not intend to pay dividends in the foreseeable future.

Share-based compensation expense is recorded on a straight-line basis over the requisite service period, which is generally the vesting period. For certain nonemployees providing services, the vesting occurs as services are performed. The period expense is determined based on the valuation of the options reduced by an estimated forfeiture rate of 3%. The Company's estimate of pre-vesting forfeitures is primarily based on the estimated experience of the Company and the estimate may be adjusted to reflect actual forfeitures.

The Company granted 90,196 stock options during the year ended December 31, 2021.

The following is a summary of the status of the Company's stock options as of December 31, 2021:

	<u>Shares</u>	<u>Weighted Average Exercise Price</u>	<u>Weighted Average Contractual Life Remaining</u>
Outstanding, January 1, 2021	659,804	\$ 1.13	
Granted	90,196	3.35	
Exercised	-	-	
Forfeited or cancelled	-	-	
Outstanding, December 31, 2021	<u>750,000</u>	1.45	6.10
Exercisable, December 31, 2021	<u>695,528</u>	1.19	5.86

Following is the status of unvested options as of December 31, 2021, and changes during the year then ended:

	<u>Number of Shares</u>	<u>Weighted Average Grant Date Fair Value</u>
Unvested shares, January 1, 2021	80,936	\$ 0.52
Granted	90,196	0.72
Vested	(116,660)	0.52
Forfeited	-	-
Unvested shares, December 31, 2021	<u>54,472</u>	0.64

As of December 31, 2021, there was \$30,643 total unrecognized compensation cost related to non-vested stock options, which is expected to be recognized over a weighted average period of 1.83 years. There was \$16,237 charged to operations for stock based compensation in 2021. There was no income tax benefit realized from share-based payment arrangements with employees in 2021.

NEXTGEN BIOLOGICS, INC.
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2021

(10) Operating Leases:

The Company leases commercial office, storage, and lab space for various terms under long-term, non-cancelable operating lease agreements. The leases expire at various dates through 2026 and provide for automatic renewals through 2036. In the normal course of business, it is expected that these leases will be renewed or replaced by leases on other properties.

The leases provide for 2% base increases in future minimum annual rental payments. Also, the agreements generally require the Company to pay executory costs (real estate taxes, insurance, repairs, and other operating costs). Lease expense for the year ended December 31, 2021, totaled \$81,925.

The following is a schedule by year of future minimum rental payments required under the operating lease agreements:

<u>Year Ending December 31,</u>	<u>Amount</u>
2022	\$ 49,587
2023	49,453
2024	50,433
2025	51,442
	<u>\$ 200,915</u>

(11) Going Concern:

As shown in the accompanying financial statements, the Company is a pre-revenue, early stage company and has incurred a loss from operations for the year ended December 31, 2021, and for the subsequent period through the report date. A deficit from operations also exists at December 31, 2021. These factors are known, understood, and have been addressed in planning of future capital financing. Additionally, the Company obtained FDA approval in October 2021 and received additional financing during January 2022. The Company continues to seek strategic investments into the Company until commercialization of the product. The financial statements do not include any adjustments that might be necessary if the Company is unable to continue as a going concern.

EXHIBIT B

Form of Security

THIS INSTRUMENT HAS BEEN ISSUED PURSUANT TO SECTION 4(A)(6) OF THE SECURITIES ACT OF 1933, AS AMENDED (THE “**SECURITIES ACT**”), AND NEITHER IT NOR ANY SECURITIES ISSUABLE PURSUANT HERETO HAVE BEEN REGISTERED UNDER THE SECURITIES ACT OR THE SECURITIES LAWS OF ANY STATE. THESE SECURITIES MAY NOT BE OFFERED, SOLD OR OTHERWISE TRANSFERRED, PLEDGED OR HYPOTHECATED EXCEPT AS PERMITTED BY RULE 501 OF REGULATION CROWDFUNDING UNDER THE SECURITIES ACT AND APPLICABLE STATE SECURITIES LAWS OR PURSUANT TO AN EFFECTIVE REGISTRATION STATEMENT OR EXEMPTION THEREFROM.

IF THE INVESTOR LIVES OUTSIDE THE UNITED STATES, IT IS THE INVESTOR’S RESPONSIBILITY TO FULLY OBSERVE THE LAWS OF ANY RELEVANT TERRITORY OR JURISDICTION OUTSIDE THE UNITED STATES IN CONNECTION WITH ANY SUBSCRIPTION OF THE SECURITIES, INCLUDING OBTAINING REQUIRED GOVERNMENTAL OR OTHER CONSENTS OR OBSERVING ANY OTHER REQUIRED LEGAL OR OTHER FORMALITIES. THE COMPANY RESERVES THE RIGHT TO DENY THE SUBSCRIPTION OF THE SECURITIES BY ANY FOREIGN SUBSCRIBER.

NEXTGEN BIOLOGICS, INC.

**Crowd SAFE
(Crowdfunding Simple Agreement for Future Equity)**

Series 2022

THIS CERTIFIES THAT in exchange for the payment by [Investor Name] (the “**Investor**”, and together with all other Series 2022 Crowd SAFE holders, “**Investors**”) of \$[] (the “**Subscription Amount**”) on or about [Date of Crowd SAFE], NeXtGen Biologics, Inc., a Delaware corporation (the “**Company**”), hereby issues to the Investor the right to certain shares of the Company’s Capital Stock (defined below), subject to the terms set forth below.

The “**Valuation Cap**” is \$40,000,000.

See Section 2 for certain additional defined terms.

1. Events

(a) **Equity Financing.**

(i) If an Equity Financing occurs before this instrument terminates in accordance with Sections 1(b)-(d) (“**First Equity Financing**”), the Company shall promptly notify the Investor of the closing of the First Equity Financing and of the Company’s discretionary decision to either (1) continue the term of this Crowd SAFE without converting the Subscription Amount to Capital Stock; or (2) issue to the Investor a number of shares of the Capital Stock (whether Preferred Stock or another class issued by the Company) sold in the First Equity Financing. The number of shares of Capital Stock shall equal the quotient obtained by dividing (x) the Subscription Amount by (y) the **First Equity Financing Price** (as defined below).

(ii) If the Company elects to continue the term of this Crowd SAFE past the First Equity Financing and another Equity Financing occurs before the termination of this Crowd SAFE in accordance with Sections 1(b)-(d) (each, a “**Subsequent Equity Financing**”), the Company shall promptly

notify the Investor of the closing of the Subsequent Equity Financing and of the Company's discretionary decision to either (1) continue the term of this Crowd SAFE without converting the Investor's Subscription Amount to Capital Stock; or (2) issue to the Investor a number of shares of Capital Stock (whether Preferred Stock or another class issued by the Company) sold in the Subsequent Equity Financing. The number of shares of such Capital Stock shall equal to the quotient obtained by dividing (x) the Subscription Amount by (y) the First Equity Financing Price.

(b) **Liquidity Event.**

(i) If there is a Liquidity Event before the termination of this instrument and before any Equity Financing, the Investor must select, at its option, within thirty (30) days of receiving notice (whether actual or constructive), either (1) to receive a cash payment equal to the Subscription Amount (or a lesser amount as described below) or (2) to receive from the Company a number of shares of Common Stock equal to the Subscription Amount (or a lesser amount as described below) divided by the Liquidity Price.

(ii) If there is a Liquidity Event after one or more Equity Financings have occurred but before the termination of this instrument, each Investor must select, at its option, within thirty (30) days of receiving notice (whether actual or constructive), either (1) to receive a cash payment equal to the Subscription Amount (or a lesser amount as described below) or (2) to receive from the Company a number of shares of the most recent issued Capital Stock (whether Preferred Stock or another class issued by the Company) equal to the Subscription Amount divided by the First Equity Financing Price. Shares of Capital Stock granted in connection therewith shall have the same liquidation rights and preferences as the shares of Capital Stock issued in connection with the Company's most recent Equity Financing.

(iii) If there are not enough funds to pay the Investor and holders of other Crowd SAFEs (collectively, the "**Cash-Out Investors**") in full, then all of the Company's available funds will be distributed with equal priority and pro rata among the Cash-Out Investors in proportion to their Subscription Amounts. In connection with this Section 1(b), the Subscription Amount (or a lesser amount as described below) will be due and payable by the Company to the Investor immediately prior to, or concurrent with, the consummation of the Liquidity Event.

Notwithstanding Section 1(b)(i)(2) or Section 1(b)(ii)(2), if the Company's board of directors determines in good faith that delivery of Capital Stock to the Investor pursuant to Section 1(b)(i)(2) or Section 1(b)(ii)(2) would violate applicable law, rule or regulation, then the Company shall deliver to Investor in lieu thereof, a cash payment equal to the fair market value of such Capital Stock, as determined in good faith by the Company's board of directors.

(c) **Dissolution Event.** If there is a Dissolution Event (defined below) before this instrument terminates in accordance with Section 1(a) or Section 1(b), subject to the preferences applicable to any series of Preferred Stock, the Company will distribute its entire assets legally available for distribution with equal priority among the (i) Investors (on an as converted basis based on a valuation of Common Stock as determined in good faith by the Company's board of directors at the time of Dissolution Event), (ii) all other holders of instruments sharing in the assets of the Company at the same priority as holders of Common Stock upon a Dissolution Event and (iii) and all holders of Common Stock.

(d) **Termination.** This instrument will terminate (without relieving the Company or the Investor of any obligations arising from a prior breach of or non-compliance with this instrument) upon the earlier to occur: (i) the issuance of Capital Stock to the Investor pursuant to Section 1(a) or Section 1(b); or

(ii) the payment, or setting aside for payment, of amounts due to the Investor pursuant to Section 1(b) or Section 1(c).

2. Definitions

“Capital Stock” means the capital stock of the Company, including, without limitation, Common Stock and Preferred Stock.

“Change of Control” means (i) a transaction or series of related transactions in which any “person” or “group” (within the meaning of Sections 13(d) and 14(d) of the Securities Exchange Act of 1934, as amended), becomes the “beneficial owner” (as defined in Rule 13d-3 under the Securities Exchange Act of 1934, as amended), directly or indirectly, of more than 50% of the outstanding voting securities of the Company having the right to vote for the election of members of the Company’s board of directors, (ii) any reorganization, merger or consolidation of the Company, other than a transaction or series of related transactions in which the holders of the voting securities of the Company outstanding immediately prior to such transaction or series of related transactions retain, immediately after such transaction or series of related transactions, at least a majority of the total voting power represented by the outstanding voting securities of the Company or such other surviving or resulting entity or (iii) a sale, lease or other disposition of all or substantially all of the assets of the Company.

“Common Stock” means common stock, par value \$0.0001 per share, of the Company.

“Dissolution Event” means (i) a voluntary termination of operations, (ii) a general assignment for the benefit of the Company’s creditors, (iii) the commencement of a case (whether voluntary or involuntary) seeking relief under Title 11 of the United States Code (the “Bankruptcy Code”), or (iv) any other liquidation, dissolution or winding up of the Company (excluding a Liquidity Event), whether voluntary or involuntary.

“Equity Financing” shall mean the next sale (or series of related sales) by the Company of its Capital Stock to one or more third parties following the date of this instrument from which the Company receives gross proceeds of not less than \$1,000,000 cash or cash equivalent (excluding the conversion of any instruments convertible into or exercisable or exchangeable for Capital Stock, such as SAFEs or convertible promissory notes) with the principal purpose of raising capital.

“Equity Securities” shall mean Common Stock or Preferred Stock or any securities convertible into, exchangeable for or conferring the right to purchase (with or without additional consideration) Common Stock or Preferred Stock, except in each case, (i) any security granted, issued and/or sold by the Company to any director, officer, employee, advisor or consultant of the Company in such capacity for the primary purpose of soliciting or retaining his, her or its services, (ii) any convertible promissory notes issued by the Company, and (iii) any SAFEs issued.

“First Equity Financing Price” shall mean (x) if the pre-money valuation of the Company immediately prior to the First Equity Financing is less than or equal to the Valuation Cap, the lowest price per share of the Equity Securities sold in the First Equity Financing or (y) if the pre-money valuation of the Company immediately prior to the First Equity Financing is greater than the Valuation Cap, the SAFE Price.

“Fully Diluted Capitalization” shall mean the aggregate number, as of immediately prior to the First Equity Financing, of issued and outstanding shares of Capital Stock, assuming full conversion or exercise of all convertible and exercisable securities then outstanding, including shares of convertible

Preferred Stock and all outstanding vested or unvested options or warrants to purchase Capital Stock, but excluding (i) the issuance of all shares of Capital Stock reserved and available for future issuance under any of the Company's existing equity incentive plans, (ii) convertible promissory notes issued by the Company, (iii) any SAFEs, and (iv) any equity securities that are issuable upon conversion of any outstanding convertible promissory notes or SAFEs.

"Intermediary" means OpenDeal Portal LLC, a registered securities crowdfunding portal CRD#283874, or a qualified successor.

"IPO" means: (A) the completion of an underwritten initial public offering of Capital Stock by the Company pursuant to: (I) a final prospectus for which a receipt is issued by a securities commission of the United States or of a province of Canada, or (II) a registration statement which has been filed with the United States Securities and Exchange Commission and is declared effective to enable the sale of Capital Stock by the Company to the public, which in each case results in such equity securities being listed and posted for trading or quoted on a recognized exchange; (B) the Company's initial listing of its Capital Stock (other than shares of Capital Stock not eligible for resale under Rule 144 under the Securities Act) on a national securities exchange by means of an effective registration statement on Form S-1 filed by the Company with the SEC that registers shares of existing capital stock of the Company for resale, as approved by the Company's board of directors, where such listing shall not be deemed to be an underwritten offering and shall not involve any underwriting services; or (C) the completion of a reverse merger or take-over whereby an entity (I) whose securities are listed and posted for trading or quoted on a recognized exchange, or (II) is a reporting issuer in the United States or the equivalent in any foreign jurisdiction, acquires all of the issued and outstanding Capital Stock of the Company..

"Liquidity Capitalization" means the number, as of immediately prior to the Liquidity Event, of shares of the Company's capital stock (on an as-converted basis) outstanding, assuming exercise or conversion of all outstanding vested and unvested options, warrants and other convertible securities, but excluding: (i) shares of Capital Stock reserved and available for future grant under any equity incentive or similar plan; (ii) any SAFEs; (iii) convertible promissory notes; and (iv) any equity securities that are issuable upon conversion of any outstanding convertible promissory notes or SAFEs.

"Liquidity Event" means a Change of Control or an IPO.

"Liquidity Price" means the price per share equal to (x) the Valuation Cap divided by (y) the Liquidity Capitalization.

"Lock-up Period" means the period commencing on the date of the final prospectus relating to the Company's IPO, and ending on the date specified by the Company and the managing underwriter(s). Such period shall not exceed one hundred eighty (180) days, or such other period as may be requested by the Company or an underwriter to accommodate regulatory restrictions on (i) the publication or other distribution of research reports, and (ii) analyst recommendations and opinions.

"Preferred Stock" means the preferred stock of the Company.

"Regulation CF" means Regulation Crowdfunding promulgated under the Securities Act.

"SAFE" means any simple agreement for future equity (or other similar agreement), including a Crowd SAFE, which is issued by the Company for bona fide financing purposes and which may convert into Capital Stock in accordance with its terms.

“**SAFE Price**” means the price per share equal to (x) the Valuation Cap divided by (y) the Fully Diluted Capitalization.

3. Company Representations

(a) The Company is a corporation duly incorporated, validly existing and in good standing under the laws of the state of its incorporation, and has the power and authority to own, lease and operate its properties and carry on its business as now conducted.

(b) The execution, delivery and performance by the Company of this instrument is within the power of the Company and, other than with respect to the actions to be taken when equity is to be issued to Investor, has been duly authorized by all necessary actions on the part of the Company. This instrument constitutes a legal, valid and binding obligation of the Company, enforceable against the Company in accordance with its terms, except as limited by bankruptcy, insolvency or other laws of general application relating to or affecting the enforcement of creditors’ rights generally and general principles of equity. To the knowledge of the Company, it is not in violation of (i) its current charter or bylaws; (ii) any material statute, rule or regulation applicable to the Company; or (iii) any material indenture or contract to which the Company is a party or by which it is bound, where, in each case, such violation or default, individually, or together with all such violations or defaults, could reasonably be expected to have a material adverse effect on the Company.

(c) The performance and consummation of the transactions contemplated by this instrument do not and will not: (i) violate any material judgment, statute, rule or regulation applicable to the Company; (ii) result in the acceleration of any material indenture or contract to which the Company is a party or by which it is bound; or (iii) result in the creation or imposition of any lien upon any property, asset or revenue of the Company or the suspension, forfeiture, or nonrenewal of any material permit, license or authorization applicable to the Company, its business or operations.

(d) No consents or approvals are required in connection with the performance of this instrument, other than: (i) the Company’s corporate approvals; (ii) any qualifications or filings under applicable securities laws; and (iii) necessary corporate approvals for the authorization of shares of Capital Stock issuable pursuant to Section 1.

(e) The Company shall, prior to the conversion of this instrument, reserve from its authorized but unissued shares of Capital Stock for issuance and delivery upon the conversion of this instrument, such number of shares of the Capital Stock as necessary to effect the conversion contemplated by this instrument, and, from time to time, will take all steps necessary to amend its charter to provide sufficient authorized numbers of shares of the Capital Stock issuable upon the conversion of this instrument. All such shares shall be duly authorized, and when issued upon any such conversion, shall be validly issued, fully paid and non-assessable, free and clear of all liens, security interests, charges and other encumbrances or restrictions on sale and free and clear of all preemptive rights, except encumbrances or restrictions arising under federal or state securities laws.

(f) The Company is (i) not required to file reports pursuant to Section 13 or Section 15(d) of the Exchange Act, (ii) not an investment company as defined in Section 3 of the Investment Company Act of 1940 (the “**Investment Company Act**”), and is not excluded from the definition of investment company by Section 3(b) or Section 3(c) of the Investment Company Act, (iii) not disqualified from selling securities under Rule 503(a) of Regulation CF, (iv) not barred from selling securities under Section 4(a)(6) of the Securities Act due to a failure to make timely annual report filings, (vi) not planning to engage in a merger or acquisition with an unidentified company or companies, and (vii) organized under, and subject to, the laws of a state or territory of the United States or the District of Columbia.

(g) The Company has, or will shortly after the issuance of this instrument, engage a transfer agent registered with the U.S. Securities and Exchange Commission to act as the sole registrar and transfer agent for the Company with respect to the Crowd SAFE.

4. *Investor Representations*

(a) The Investor has full legal capacity, power and authority to execute and deliver this instrument and to perform its obligations hereunder. This instrument constitutes a valid and binding obligation of the Investor, enforceable in accordance with its terms, except as limited by bankruptcy, insolvency or other laws of general application relating to or affecting the enforcement of creditors' rights generally and general principles of equity.

(b) The Investor has been advised that this instrument and the underlying securities have not been registered under the Securities Act or any state securities laws and are offered and sold hereby pursuant to Section 4(a)(6) of the Securities Act. The Investor understands that neither this instrument nor the underlying securities may be resold or otherwise transferred unless they are registered under the Securities Act and applicable state securities laws or pursuant to Rule 501 of Regulation CF, in which case certain state transfer restrictions may apply.

(c) The Investor is purchasing this instrument and the securities to be acquired by the Investor hereunder for its own account for investment, not as a nominee or agent, and not with a view to, or for resale in connection with, the distribution thereof, and the Investor has no present intention of selling, granting any participation in, or otherwise distributing the same. The Investor understands that the Securities have not been, and will not be, registered under the Securities Act or any state securities laws, by reason of specific exemptions under the provisions thereof which depend upon, among other things, the bona fide nature of the investment intent and the accuracy of each Investor's representations as expressed herein.

(d) The Investor acknowledges, and is purchasing this instrument in compliance with, the investment limitations set forth in Rule 100(a)(2) of Regulation CF, promulgated under Section 4(a)(6)(B) of the Securities Act.

(e) The Investor acknowledges that the Investor has received all the information the Investor has requested from the Company and the Investor considers necessary or appropriate for deciding whether to acquire this instrument and the underlying securities, and the Investor represents that the Investor has had an opportunity to ask questions and receive answers from the Company regarding the terms and conditions of this instrument and the underlying securities and to obtain any additional information necessary to verify the accuracy of the information given to the Investor. In deciding to subscribe to this instrument, the Investor is not relying on the advice or recommendations of the Company or of the Intermediary and the Investor has made its own independent decision that an investment in this instrument and the underlying securities is suitable and appropriate for the Investor. The Investor understands that no federal or state agency has passed upon the merits or risks of an investment in this instrument and the underlying securities or made any finding or determination concerning the fairness or advisability of this investment.

(f) The Investor understands and acknowledges that as a Crowd SAFE investor, the Investor shall have no voting, information or inspection rights, aside from any disclosure requirements the Company is required to make under relevant securities regulations.

(g) The Investor understands that no public market now exists for any of the securities issued by the Company, and that the Company has made no assurances that a public market will ever exist for this instrument and the securities to be acquired by the Investor hereunder.

(h) The Investor is not (i) a citizen or resident of a geographic area in which the subscription of or holding of the Crowd SAFE and the underlying securities is prohibited by applicable law, decree, regulation, treaty, or administrative act, (ii) a citizen or resident of, or located in, a geographic area that is subject to U.S. or other applicable sanctions or embargoes, or (iii) an individual, or an individual employed by or associated with an entity, identified on the U.S. Department of Commerce's Denied Persons or Entity List, the U.S. Department of Treasury's Specially Designated Nationals List, the U.S. Department of State's Debarred Parties List or other applicable sanctions lists. Investor hereby represents and agrees that if Investor's country of residence or other circumstances change such that the above representations are no longer accurate, Investor will immediately notify Company. Investor further represents and warrants that it will not knowingly sell or otherwise transfer any interest in the Crowd SAFE or the underlying securities to a party subject to U.S. or other applicable sanctions.

(i) If the Investor is not a United States person (as defined by Section 7701(a)(30) of the Internal Revenue Code of 1986, as amended), the Investor hereby represents that it has satisfied itself as to the full observance of the laws of its jurisdiction in connection with any invitation, subscription and payment for, and continued ownership of, its beneficial interest in the Crowd SAFE and the underlying securities will not violate any applicable securities or other laws of the Investor's jurisdiction, including (i) the legal requirements within its jurisdiction for the subscription of its beneficial interest in the Crowd SAFE; (ii) any foreign exchange restrictions applicable to such subscription; (iii) any governmental or other consents that may need to be obtained; and (iv) the income tax and other tax consequences, if any, that may be relevant to the subscription, holding, conversion, redemption, sale, or transfer of its beneficial interest in the Crowd SAFE and the underlying securities. The Investor acknowledges that the Company has taken no action in foreign jurisdictions with respect to the Crowd SAFE (and the Investor's beneficial interest therein) and the underlying securities.

(j) If the Investor is a corporate entity: (i) such corporate entity is duly incorporated, validly existing and in good standing under the laws of the state of its incorporation, and has the power and authority to enter into this Crowd SAFE; (ii) the execution, delivery and performance by the Investor of the Crowd SAFE is within the power of the Investor and has been duly authorized by all necessary actions on the part of the Investor; (iii) to the knowledge of the Investor, it is not in violation of its current charter or bylaws, any material statute, rule or regulation applicable to the Investor; and (iv) the performance of this Crowd SAFE does not and will not violate any material judgment, statute, rule or regulation applicable to the Investor; result in the acceleration of any material indenture or contract to which the Investor is a party or by which it is bound, or otherwise result in the creation or imposition of any lien upon the Subscription Amount.

(k) The Investor further acknowledges that it has read, understood, and had ample opportunity to ask Company questions about its business plans, "Risk Factors," and all other information presented in the Company's Form C and the offering documentation filed with the SEC.

(l) The Investor represents that the Investor understands the substantial likelihood that the Investor will suffer a **TOTAL LOSS** of all capital invested, and that Investor is prepared to bear the risk of such total loss.

5. Transfer Restrictions.

(a) The Investor hereby agrees that during the Lock-up Period it will not, without the prior written consent of the managing underwriter: (A) lend; offer; pledge; sell; contract to sell; sell any option or contract to purchase; purchase any option or contract to sell; grant any option, right, or warrant to purchase; or otherwise transfer or dispose of, directly or indirectly, any shares of Common Stock or any securities convertible into or exercisable or exchangeable (directly or indirectly) for Common Stock (whether such shares or any such securities are then owned by the Investor or are thereafter acquired); or (B) enter into any swap or other arrangement that transfers to another, in whole or in part, any of the economic consequences of ownership of such securities; whether any such transaction described in clause (A) or (B) above is to be settled by delivery of Common Stock or other securities, in cash, or otherwise.

(b) The foregoing provisions of Section 5(a) will: (x) apply only to the IPO and will not apply to the sale of any shares to an underwriter pursuant to an underwriting agreement; (y) not apply to the transfer of any shares to any trust for the direct or indirect benefit of the Investor or the immediate family of the Investor, provided that the trustee of the trust agrees to be bound in writing by the restrictions set forth herein, and provided further that any such transfer will not involve a disposition for value; and (z) be applicable to the Investor only if all officers and directors of the Company are subject to the same restrictions and the Company uses commercially reasonable efforts to obtain a similar agreement from all stockholders individually owning more than 5% of the outstanding Common Stock or any securities convertible into or exercisable or exchangeable (directly or indirectly) for Common Stock. Notwithstanding anything herein to the contrary, the underwriters in connection with the IPO are intended third-party beneficiaries of Section 5(a) and will have the right, power and authority to enforce the provisions hereof as though they were a party hereto. The Investor further agrees to execute such agreements as may be reasonably requested by the underwriters in connection with the IPO that are consistent with Section 5(a) or that are necessary to give further effect thereto.

(c) In order to enforce the foregoing covenant, the Company may impose stop transfer instructions with respect to the Investor's registrable securities of the Company (and the Company shares or securities of every other person subject to the foregoing restriction) until the end of the Lock-up Period. The Investor agrees that a legend reading substantially as follows will be placed on all certificates representing all of the Investor's registrable securities of the Company (and the shares or securities of the Company held by every other person subject to the restriction contained in Section 5(a)):

THE SECURITIES REPRESENTED BY THIS CERTIFICATE ARE SUBJECT TO A LOCK-UP PERIOD BEGINNING ON THE EFFECTIVE DATE OF THE COMPANY'S REGISTRATION STATEMENT FILED UNDER THE SECURITIES ACT OF 1933, AS AMENDED, AS SET FORTH IN AN AGREEMENT BETWEEN THE COMPANY AND THE ORIGINAL HOLDER OF THESE SECURITIES, A COPY OF WHICH MAY BE OBTAINED AT THE COMPANY'S PRINCIPAL OFFICE. SUCH LOCK-UP PERIOD IS BINDING ON TRANSFEREES OF THESE SECURITIES.

(d) Without in any way limiting the representations and warranties set forth in Section 4 above, the Investor further agrees not to make any disposition of all or any portion of this instrument or the underlying securities unless and until the transferee has agreed in writing for the benefit of the Company to make the representations and warranties set out in Section 4 and the undertaking set out in Section 5(a) and:

(i) There is then in effect a registration statement under the Securities Act covering such proposed disposition and such disposition is made in accordance with such registration statement; or

(ii) The Investor shall have notified the Company of the proposed disposition and shall have furnished the Company with a detailed statement of the circumstances surrounding the proposed disposition and, if reasonably requested by the Company, the Investor shall have furnished the Company

with an opinion of counsel reasonably satisfactory to the Company that such disposition will not require registration of such shares under the Securities Act.

(e) The Investor agrees that it shall not make any disposition of this instrument or any underlying securities to any of the Company's competitors, as determined by the Company in good faith.

(f) If the Investor intends to transfer the Crowd SAFE ("**Transfer**") in accordance with this Section 5, the investor accepting transfer ("**Transferee**") must pass and continue to comply with the Nominee's (as defined in Exhibit A) (and any applicable affiliate's) know your customer ("**KYC**") and anti-money laundering ("**AML**") policies and execute Exhibit A contemporaneously and in connection with the Transfer. The Investor understands that the Transferee's failure to pass the requisite KYC and AML procedures or to execute Exhibit A contemporaneously with the Transfer will render the Transfer void, null, unenforceable, and the Transferee will be unable to redeem their security.

(g) The Investor understands and agrees that the Company will place the legend set forth below or a similar legend on any book entry or other forms of notation evidencing this Crowd SAFE and any certificates evidencing the underlying securities, together with any other legends that may be required by state or federal securities laws, the Company's charter or bylaws, any other agreement between the Investor and the Company or any agreement between the Investor and any third party:

THIS INSTRUMENT HAS BEEN ISSUED PURSUANT TO SECTION 4(A)(6) OF THE SECURITIES ACT OF 1933, AS AMENDED (THE "SECURITIES ACT"), AND NEITHER IT NOR ANY SECURITIES ISSUABLE PURSUANT HERETO HAVE BEEN REGISTERED UNDER THE SECURITIES ACT OR THE SECURITIES LAWS OF ANY STATE. THESE SECURITIES MAY NOT BE OFFERED, SOLD OR OTHERWISE TRANSFERRED, PLEDGED OR HYPOTHECATED EXCEPT AS PERMITTED BY RULE 501 OF REGULATION CROWDFUNDING UNDER THE SECURITIES ACT AND APPLICABLE STATE SECURITIES LAWS OR PURSUANT TO AN EFFECTIVE REGISTRATION STATEMENT OR EXEMPTION THEREFROM.

6. Miscellaneous

(a) The Investor agrees to execute the Nominee Rider and Waiver, attached hereto as Exhibit A contemporaneously and in connection with the subscription of this Crowd SAFE. The Investor agrees and understands that the Investor's failure to execute Exhibit A contemporaneously with this Crowd SAFE will render the Crowd SAFE void, null and unenforceable.

(b) The Investor agrees to take any and all actions determined in good faith by the Company's board of directors to be advisable to reorganize this instrument and any shares of Capital Stock issued pursuant to the terms of this instrument into a special purpose vehicle or other entity designed to aggregate the interests of holders of Crowd SAFEs.

(c) Any provision of this instrument may be amended, waived or modified only upon the written consent of either (i) the Company and the Investor, or (ii) the Company and the majority of the Investors (calculated based on the Subscription Amount of each Investors Crowd SAFE).

(d) Any notice required or permitted by this instrument will be deemed sufficient when delivered personally or by overnight courier or sent by email to the relevant address listed on the signature page, or 48 hours after being deposited in the U.S. mail as certified or registered mail with postage prepaid,

addressed to the party to be notified at such party's address listed on the signature page, as subsequently modified by written notice.

(e) The Investor is not entitled, as a holder of this instrument, to vote or receive dividends or be deemed the holder of Capital Stock for any purpose, nor will anything contained herein be construed to confer on the Investor, as such, any of the rights of a stockholder of the Company or any right to vote for the election of directors or upon any matter submitted to stockholders at any meeting thereof, or to give or withhold consent to any corporate action or to receive notice of meetings, or to receive subscription rights or otherwise until shares have been issued upon the terms described herein.

(f) Neither this instrument nor the rights contained herein may be assigned, by operation of law or otherwise, by either party without the prior written consent of the other; *provided, however*, that this instrument and/or the rights contained herein may be assigned without the Company's consent by the Investor to any other entity who directly or indirectly, controls, is controlled by or is under common control with the Investor, including, without limitation, any general partner, managing member, officer or director of the Investor, or any venture capital fund now or hereafter existing which is controlled by one or more general partners or managing members of, or shares the same management company with, the Investor; and *provided, further*, that the Company may assign this instrument in whole, without the consent of the Investor, in connection with a reincorporation to change the Company's domicile.

(g) In the event any one or more of the terms or provisions of this instrument is for any reason held to be invalid, illegal or unenforceable, in whole or in part or in any respect, or in the event that any one or more of the terms or provisions of this instrument operate or would prospectively operate to invalidate this instrument, then such term(s) or provision(s) only will be deemed null and void and will not affect any other term or provision of this instrument and the remaining terms and provisions of this instrument will remain operative and in full force and effect and will not be affected, prejudiced, or disturbed thereby.

(h) All securities issued under this instrument may be issued in whole or fractional parts, in the Company's sole discretion.

(i) All rights and obligations hereunder will be governed by the laws of the State of Delaware, without regard to the conflicts of law provisions of such jurisdiction.

(j) Any dispute, controversy or claim arising out of, relating to or in connection with this instrument, including the breach or validity thereof, shall be determined by final and binding arbitration administered by the American Arbitration Association (the "AAA") under its Commercial Arbitration Rules and Mediation Procedures ("**Commercial Rules**"). The award rendered by the arbitrator shall be final, non-appealable and binding on the parties and may be entered and enforced in any court having jurisdiction. There shall be one arbitrator agreed to by the parties within twenty (20) days of receipt by respondent of the request for arbitration or, in default thereof, appointed by the AAA in accordance with its Commercial Rules. The place of arbitration shall be Gainesville, Florida. Except as may be required by law or to protect a legal right, neither a party nor the arbitrator may disclose the existence, content or results of any arbitration without the prior written consent of the other parties.

(k) The parties acknowledge and agree that for United States federal and state income tax purposes this Crowd SAFE is, and at all times has been, intended to be characterized as stock, and more particularly as common stock for purposes of Sections 304, 305, 306, 354, 368, 1036 and 1202 of the Internal Revenue Code of 1986, as amended. Accordingly, the parties agree to treat this Crowd SAFE consistent with the foregoing intent for all United States federal and state income tax purposes (including, without limitation, on their respective tax returns or other informational statements).

(l) The Investor agrees any action contemplated by this Crowd SAFE and requested by the Company must be completed by the Investor within thirty (30) calendar days of receipt of the relevant notice (whether actual or constructive) to the Investor.

IN WITNESS WHEREOF, the undersigned have caused this instrument to be duly executed and delivered.

NEXTGEN BIOLOGICS, INC.

By: _____

Name: Jonelle Toothman

Title: Chief Executive Officer

Address: 13709 Progress Boulevard, Box 11
Alachua, Florida 32615

Email:

INVESTOR:

By: _____

Name:

EXHIBIT A

Nominee Rider and Waiver

Republic Investment Services LLC (f/k/a NextSeed Services, LLC) (the “**Nominee**”) is hereby appointed to act on behalf of the Investor as agent and proxy in all respects under the Crowd SAFE Series 2022 issued by NeXtGen Biologics, Inc. (the “**Security**”). The Nominee shall receive all notices and communications on behalf of the Investor, and cause the Security, or any securities which may be acquired upon conversion thereof (the “**Conversion Securities**”) to be custodied with a qualified custodian of the Nominee’s sole discretion (“**Custodial Conversion**”). The Nominee is authorized and empowered to undertake Custodial Conversion at any point after issuance of the Securities. To the extent the holders of Securities or Conversion Securities are entitled to vote at any meeting or take action by consent, Nominee is authorized and empowered to vote and act on behalf of Investor in all respects thereto (without prior or subsequent notice to the Investor) until the expiry of the Term (as defined below) (collectively the “**Nominee Services**”). Defined terms used in this Nominee Rider are controlled by the Security unless otherwise defined.

Nominee shall vote all such Securities and Conversion Securities at the direction of the Chief Executive Officer of NeXtGen Biologics, Inc. Neither Nominee nor any of its affiliates nor any of their respective officers, partners, equity holders, managers, officers, directors, employees, agents or representatives shall be liable to Investor for any action taken or omitted to be taken by it hereunder, or in connection herewith or therewith, except for damages caused by its or their own recklessness or willful misconduct.

Upon any conversion of the Securities into Conversion Securities of the Company, in accordance with the terms of the Securities, Nominee will execute and deliver to the Issuer all transaction documents related to such transaction or other corporate event causing the conversion of the Securities in accordance therewith; *provided*, that such transaction documents are the same documents to be entered into by all holders of other Securities of the same class issued by the Company that will convert in connection with the equity financing or corporate event and being the same as the subscribers in the equity financing or corporate transaction. The Investor acknowledges and agrees, as part of the process, the Nominee may open an account in the name of the Investor with a qualified custodian and allow the qualified custodian to take custody of the Conversion Securities in exchange for a corresponding beneficial interest held by the Investor. Upon any such conversion or changing of title, Nominee will take reasonable steps to send notice to the Investor, including by e-mail, using the last known contact information of such Investor.

The “**Term**” the Nominee Services will be provided will be the earlier of the time which the Securities or any Conversion Securities are (i) terminated, (ii) registered under the Exchange Act, or (iii) the time which the Nominee, the Investor and the Company mutually agree to terminate the Nominee Services.

To the extent you provide the Issuer with any personally identifiable information (“**PII**”) in connection with your election to invest in the Securities, the Issuer and its affiliates may share such information with the Nominee, the Intermediary, and the appointed transfer agent for the Securities solely for the purposes of facilitating the offering of the Securities and for each party to provide services with respect to the ownership and administration of the Securities. Investor irrevocably consents to such uses of Investor’s PII for these purposes during the Term and Investor acknowledges that the use of such PII is necessary for the Nominee to provide the Nominee Services.

(Remainder of Page Intentionally Blank – Signature Page to Follow)

IN WITNESS WHEREOF, the undersigned have caused this instrument to be duly executed and delivered.

INVESTOR:

By:
Name:
Date:

NOMINEE:

Republic Investment Services LLC

By:
Name: Youngro Lee, President
Date:

COMPANY:

NeXtGen Biologics, Inc.

By:
Name: Jonelle Toothman, CEO
Date:

EXHIBIT C

Video Transcript

Title of video: NeXtGen Biologics seeking 5M investment to commercialize recently FDA cleared NeoMatrix

Humans once had the ability for complex tissue regeneration, however that is lost before we are even born.

NeXtGen with its innovative biotechnology, is on a quest to explore the secret to regeneration and scar-free healing.

Meet the Axolotl:

The Axolotl is one of very few known vertebrates that can regenerate organs and compound tissues including its nervous system. This species retains its juvenile characteristics throughout adult life. This amazing species combined with NextGen Biologics' innovation could be the secret to turning the light switch back on, giving humans the ability for complex tissue regeneration once again.

My name is Jonelle Toothman, co-founder, and CEO of NeXtGen Biologics. NeXtGen exclusively owns a portfolio of Trade Secrets, US and Foreign issued and pending patent rights for medical devices, coatings, cosmetics, biologics, pharmaceuticals, and nutraceuticals.

Our first FDA cleared device, NeoMatrix is indicated for: Partial and full thickness wounds, Pressure, Venous, Diabetic and Chronic vascular Ulcers, Surgical wounds, Trauma wounds, Mohs Surgery, Burns

This first indication is just the beginning. We have a lot to learn and a lot to study, but the potential is extremely exciting.

I'm Adnan Seddiqui here talking to you from the Jacobs Institute. I'm really happy to share the news that the FDA has recently approved a unique wound healing matrix derived from the axolotl species which has unique regenerative properties. I'm excited to potentially use it for cranial wound repair. I believe this will preparing us for a better healing response and improving the care of our patients.

We invite you to invest in a company with worldwide patents issued, FDA clearance to market and sell its first product and an innovative product pipeline.

Click below to invest. Be a part of NeXtGen Biologics and help us change the lives of patients around the globe.