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

SCHEDULE 14A

Proxy Statement Pursuant to Section 14(a) of the Securities Exchange Act of 1934 (Amendment No.)

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- Registrant
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Check the appropriate box:

- Preliminary Proxy Statement
- \Box Confidential, for Use of the Commission Only (as permitted by Rule 14a-6(e)(2))
- ☑ Definitive Proxy Statement
- Definitive Additional Materials
- □ Soliciting Material Under §240.14a-
 - 12

Zivo Bioscience, Inc.

(Name of Registrant as Specified In Its Charter) (Name of Person(s) Filing Proxy Statement, if other than the Registrant)

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- (1) Title of each class of securities to which transaction applies:
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NOTICE OF ANNUAL MEETING OF SHAREHOLDERS OF

ZIVO BIOSCIENCE, INC.

To be held October 12, 2021

TO THE SHAREHOLDERS OF

Zivo Bioscience, Inc.:

We are pleased to invite you to attend our 2021 Annual Meeting of Shareholders (the "Annual Meeting") of Zivo Bioscience, Inc. to be held on Tuesday, October 12, 2021, at 9:00 a.m. Eastern Time at 3600 Centerpoint Parkway, Pontiac, MI 48341.

The attached Proxy Statement describes the matters proposed by your Board of Directors to be considered and voted upon by our shareholders at our Annual Meeting. These items are more fully described in the following pages, which are hereby made part of this Notice.

The Annual Meeting will be held for the following purposes:

1. To elect six members of the board of directors, each to serve until the Annual Meeting of shareholders in 2022 and until his or her respective successor is elected and

qualified;

2. To ratify the appointment our independent registered public accounting firm for the fiscal year ending December 31, 2021;

- 3. To approve the adoption of the Zivo Bioscience, Inc. 2021 Equity Incentive Plan in the form attached as Annex A; and
- 4. To approve (on an advisory basis) the compensation of our named executive officers.

The Board of Directors has fixed the close of business on August 19, 2021 as the record date for determination of the shareholders entitled to notice of and to vote at the Annual Meeting or any adjournment thereof. Only holders of common stock of record at the close of business on August 19, 2021 will be entitled to notice of, and to vote at, the Annual Meeting or at any adjournment or adjournments thereof.

We currently intend to hold the Annual Meeting in person. However, in the event we determine it is not possible or advisable to hold the Annual Meeting in person, we will publicly announce alternative arrangements for the Annual Meeting as promptly as practicable before the Annual Meeting, which may include holding the Annual Meeting solely by means of remote communication (i.e., a virtual-only Annual Meeting). Please monitor our website at *www.zivobioscience.com* for updated information.

IT IS IMPORTANT THAT YOUR SHARES BE REPRESENTED AT THE ANNUAL MEETING REGARDLESS OF THE NUMBER OF SHARES YOU HOLD. YOU ARE INVITED TO ATTEND THE MEETING IN PERSON, BUT WHETHER OR NOT YOU PLAN TO ATTEND, PLEASE COMPLETE, DATE, SIGN AND RETURN THE ACCOMPANYING PROXY IN THE ENCLOSED ENVELOPE. IF YOU DO ATTEND THE MEETING, YOU MAY, IF YOU PREFER, REVOKE YOUR PROXY AND VOTE YOUR SHARES IN PERSON. THE PROXY MAY BE REVOKED AT ANY TIME PRIOR TO EXERCISE BY FILING WITH THE SECRETARY OF THE COMPANY A WRITTEN REVOCATION, BY EXECUTING A PROXY WITH A LATER DATE, OR BY ATTENDING AND VOTING AT THE ANNUAL MEETING.

IMPORTANT NOTICE REGARDING AVAILABILITY OF PROXY MATERIALS FOR THE SHAREHOLDER MEETING TO BE HELD ON OCTOBER 12, 2021:

The Proxy Statement and the Annual Report for the fiscal year ended December 31, 2020 are available at https://www.iproxydirect.com/index.php/ZIVO.

Zivo Bioscience, Inc. 2804 Orchard Lake Rd, Suite 202 Keego Harbor, MI 48320 (248) 452-9866

PROXY STATEMENT

ANNUAL MEETING OF SHAREHOLDERS TO BE HELD OCTOBER 12, 2021 INFORMATION CONCERNING SOLICITATION AND VOTING

Our Board of Directors (the "Board") solicits your proxy on our behalf for the 2021 Annual Meeting of Shareholders (the "Annual Meeting") and at any postponement or adjournment of the Annual Meeting for the purposes set forth in this Proxy Statement. The Annual Meeting will be held at 3600 Centerpoint Parkway, Pontiac, MI 48341 on Tuesday, October 12, 2021 at 9:00 a.m. local time.

Accompanying this Proxy Statement is the proxy card which you may use to indicate your vote as to the proposals described in this Proxy Statement. Our Annual Report on Form 10-K for the year ended December 31, 2020 also accompanies this Proxy Statement but does not constitute part of these proxy soliciting materials. We anticipate that this Proxy Statement and the accompanying proxy card will be mailed to our shareholders on or about September 13, 2021.

We currently intend to hold the Annual Meeting in person. However, in the event we determine it is not possible or advisable to hold the Annual Meeting in person, we will publicly announce alternative arrangements for the Annual Meeting as promptly as practicable before the Annual Meeting. Please monitor our website at *www.zivobioscience.com* for updated information.

Unless we state otherwise or the context otherwise requires, references in this proxy statement to "we," "our," "us", or the "Company" are to Zivo Bioscience, Inc., a Nevada corporation.

Voting of Shares by Proxy

Shareholders may vote at the Annual Meeting by attending in person by proxy. Execution of a proxy will not in any way affect a shareholder's right to attend and vote at the Annual Meeting. Any proxy given pursuant to this solicitation may be revoked by the person giving it any time before it is voted. Proxies may be revoked by (1) filing with our Secretary, before the taking of the vote at the Annual Meeting, a written notice of revocation bearing a date later than the date of such proxy, (2) duly executing a later dated proxy relating to the same shares and delivering it to our Secretary before the taking of the vote at the Annual Meeting (although attendance at the Annual Meeting will not in and of itself constitute a revocation of a proxy). If your shares are held in "street name," that is, you hold your shares in an account with a bank, broker or other holder of record, you must obtain a proxy, executed in your favor, from your broker or other holder of record, to be able to vote at the Annual Meeting. Any written notice of revocation or subsequent proxy should be sent to Zivo Bioscience, Inc., 2804 Orchard Lake Rd, Suite 202, Keego Harbor, MI 48320, attention: Corporate Secretary, at or before the taking of the vote at the Annual Meeting.

Record Date

The close of business on August 19, 2021 has been fixed as the record date for the determination of shareholders entitled to notice of and to vote at the Annual Meeting or any adjournments thereof. As of August 19, 2021, we had outstanding 9,281,657 of our common stock, par value \$0.001 (the "Common Stock"). A shareholder is entitled to cast one vote for each share held on the record date on all matters to be considered at the Annual Meeting.

Quorum and Votes Required

The representation in person or by proxy of at least a majority of the outstanding shares of Common Stock entitled to vote at the Annual Meeting is necessary to establish a quorum for the transaction of business at the Annual Meeting. Votes withheld from a nominee, abstentions and broker "non-votes" are counted as present or represented for purposes of determining the presence or absence of a quorum. A "non-vote" occurs when a broker holding shares for a beneficial owner does not vote on a proposal because the broker does not have discretionary voting power and has not received instructions from the beneficial owner.

Directors will be elected by a plurality of the votes cast by shareholders entitled to vote at the Annual Meeting. Proposals 2, 3 and 4 require the affirmative vote of the majority of the votes cast at the Annual Meeting. An automated system administered by our transfer agent tabulates the votes. The vote on each matter submitted to shareholders is tabulated separately. Abstentions and broker "non-votes" are included in the number of shares present or represented for purposes of determining whether there is a quorum, but are not considered as shares voting or as votes cast with respect to any matter presented at the Annual Meeting. As a result, abstentions and broker "non-votes" will not have any effect on any of the proposals.

The persons named as the proxies, Keith R. Marchiando and Andrew A. Dahl, were selected by the Board of Directors and are executive officers of the Company. All properly executed proxy cards returned in time to be counted at the Annual Meeting will be voted. Any shareholder giving a proxy has the right to withhold authority to vote for any individual nominee to the Board of Directors by writing that nominee's name in the space provided on the proxy card.

All proxies will be voted in accordance with the shareholders' instructions, and if no choice is specified, the enclosed proxy card (or any signed and dated copy thereof) will be voted in favor of the matters set forth in the accompanying notice of Annual Meeting of shareholders.

By order of the Board of Directors Zivo Bioscience, Inc.

/s/ Keith R. Marchiando Keith R. Marchiando

Chief Financial Officer September 13, 2021

YOU MAY RELY ONLY ON THE INFORMATION CONTAINED IN THIS PROXY STATEMENT. ZIVO HAS NOT AUTHORIZED ANYONE TO PROVIDE INFORMATION DIFFERENT FROM THAT CONTAINED IN THIS PROXY STATEMENT. THE DELIVERY OF THIS PROXY STATEMENT DOES NOT MEAN THAT INFORMATION CONTAINED IN THIS PROXY STATEMENT IS CORRECT AFTER THE DATE OF THIS PROXY STATEMENT. THIS PROXY STATEMENT IS NOT AN OFFER TO SELL OR A SOLICITATION OF AN OFFER TO BUY COMMON STOCK IN ANY CIRCUMSTANCES UNDER WHICH THE OFFER OR SOLICITATION IS UNLAWFUL.

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Q: What may I vote on?

A. You may vote on the following proposals:

1. ELECTION OF DIRECTORS

There are six nominees for election to the Company's Board of Directors this year (each to serve until the annual meeting of shareholders in 2022 and until their respective successors are duly elected and qualified).

Your Board recommends a vote FOR each of the nominees.

2. RATIFICATION AUDITOR

We are requesting that shareholders approve the ratification of the appointment of our independent registered public accounting firm for the fiscal year ending December 31, 2021.

Your Board recommends a vote FOR the ratification of the appointment of our independent registered public accounting firm for the fiscal year ending December 31, 2021.

3. APPROVAL OF 2021 PLAN

We are requesting that shareholders approve the adoption of the Zivo Bioscience, Inc. 2021 Equity Incentive Plan in the form attached as *Annex A* to this proxy statement (the "2021 Plan").

Your Board recommends a vote FOR the adoption of the 2021 Plan.

4. ADVISORY VOTE ON EXECUTIVE COMPENSATION

OF

We are requesting that shareholders approve, on an advisory basis, the compensation of our named executive officers.

Your Board recommends a vote FOR the approval of the compensation of our named executive officers.

Q: Who is entitled to vote?

A: Shareholders of record as of the close of business August 19, 2021 are entitled to vote at the Annual Meeting.

Q: How do I vote?

A: You may vote either at the Annual Meeting or by proxy. If you choose to vote by proxy, sign and date the proxy card you receive and return it in the prepaid envelope. If you return your signed proxy card but do not mark the boxes showing how you wish to vote, your shares will be voted as follows: (i) FOR each nominee, (ii) FOR the ratification of the appointment of our independent registered public accounting firm for the fiscal year ending December 31, 2021, (iii) FOR the adoption of the 2021 Equity Incentive Plan, and (iv) FOR the approval of the compensation of our named executive officers.

Q: How does discretionary authority apply?

A: If you sign your proxy card, but do not make any selections, you give authority to Keith R. Marchiando, Chief Financial Officer and Andrew A. Dahl, Chief Executive Officer, to vote in their discretion on each proposal and any other matter that may properly come before the Annual Meeting.

Q: How many shares can vote?

A: As of the close of business on the record date, August 19, 2021, there were 9,218,657 shares of Common Stock issued and outstanding. Every holder of Common Stock as of the close of business on August 19, 2021, the record date, is entitled to one vote for each share held.

Q: What is "quorum?"

The presence of the holders of a majority of theoutstanding shares of Common Stock entitled to vote at the Annual Meeting, whether in person or by proxy, constitutes A٠ a "quorum" at the Annual Meeting. There must be a quorum for the Annual Meeting to be held.

Q: Who can attend the Annual Meeting?

All shareholders that held shares of our Common Stock on August 19, 2021, the record date, are entitled to A٠ attend.

Q: How will voting on any other business be conducted?

a

Although we do not know of any business to be considered at the Annual Meeting other than the proposals described in this Proxy Statement, if any other business is A: presented at the Annual Meeting, your signed proxy card gives authority to Keith R. Marchiando, Chief Financial Officer and Andrew A. Dahl, Chief Executive Officer, to vote on such matters at their discretion.

Q: Can a shareholder nominate someone to be a director of ZIVO?

- Our bylaws do provide a procedure for shareholders to nominate directors. Nominations for the election of directors may be made by the Board of Directors or by any A: shareholder entitled to vote for the election of directors. Subject to compliance with applicable United States securities laws and the rules and regulations of the Securities and Exchange Commission ("SEC"), nominations by shareholders may be made by notice in writing to the Secretary of the Company not less than 14 days nor more than 60 days prior to any meeting of the shareholders called for the election of directors; provided, however, that if less than 21 written days' notice of the meeting is given to shareholders, such notice of nomination by a shareholder shall be given to the Secretary of the Company not later than the close of the fifth day following the day on which notice of the meeting was mailed to shareholders.

The Board of Directors has a standing Nominating and Corporate Governance Committee. The Nominating and Corporate Governance Committee, in selecting individuals to be nominated for election to the Board of Directors, considers, among other things, the following qualifications in nominating an individual: diversity in background, age, experience, qualifications, attributes and skills, independence, integrity, business experience and acumen, education, accounting and financial expertise, reputation, civic and community relationships and industry knowledge and relationships. In nominating an existing director for re-election to the Board of Directors, the Board of Directors will consider and review an existing director's attendance, performance and length of service.

Q: Who is soliciting proxies?

The enclosed proxy is being solicited by the Board of Directors of ZIVO on behalf of ZIVO. The cost of the solicitation shall be borne by the Company. It is anticipated A: that solicitations of proxies for the meeting will be made only by use of the mail; however, we may use the services of our directors, officers and employees to solicit proxies personally or by telephone, without additional salary or compensation to them. Brokerage houses, custodians, nominees and fiduciaries will be requested to forward the proxy soliciting materials to the beneficial owners of our shares held of record by such persons, and we will reimburse such persons for their reasonable outof-pocket expenses incurred in the performance of that task.

Q: How can I access the Company's proxy materials and annual report on Form 10-K?

A: The "Investors" section of the Company's website, http://www.zivobioscience.com, provides access, free of charge, to SEC reports as soon as reasonably practicable after the Company electronically files such reports with, or furnishes such reports to, the SEC, including proxy materials, Annual Reports on Form 10-K, Quarterly Reports on Form 10-Q, Current Reports on Form 8-K and amendments to these reports. In addition, a copy of the Company's Annual Report on Form 10-K for the year ended December 31, 2020 will be sent to any shareholder, without charge, upon written request sent to the Company, addressed to Keith R. Marchiando, Chief Financial Officer, Zivo Bioscience, Inc., 2804 Orchard Lake Rd, Suite 202, Keego Harbor, MI 48320. Alternatively, the Company's Annual Report on Form 10-K and the proxy statement may be accessed at: https://www.iproxydirect.com/index.php/zivo.

The references to the website addresses of the Company in this proxy statement are not intended to function as a hyperlink and, except as specified herein, the information contained on such websites is not part of this proxy statement.

PROPOSAL NO. 1 -- ELECTION OF DIRECTORS

Introduction

Andrew A. Dahl (Chief Executive Officer), Christopher D. Maggiore, Nola E. Masterson, John B. Payne, Robert O. Rondeau Jr. and Alison A. Cornell, each existing Directors, have been nominated to be elected as members of the Board of Directors at the Annual Meeting. Each of the nominees, if elected, will serve as a Director until the next annual meeting of shareholders in 2022 and until his or her successor has been elected and qualified. All directors are elected annually and serve a one-year term until the next annual meeting. Each of the nominees has consented to serve as a director if elected; however, if any nominee is unable or declines to serve, which we do not expect to happen, proxy holders may vote the proxies in accordance with their best judgment for another qualified nominee. If any of the nominees becomes unavailable to stand for re-election at the Annual Meeting, the Board of Directors may designate a substitute and proxies not withholding votes for the original nominee will be cast for the substitute. Proxies may not be voted for a greater number of persons to the Board of Directors than the number of nominees named herein.

Nominees

Andrew A. Dahl

Age: 67 Director since 2020

Mr. Dahl was appointed President / Chief Executive Officer on December 16, 2011. Mr. Dahl was at that time an active member and principal consultant at Great Northern & Reserve Partners, a consulting firm he founded in 2005 that provides marketing and business consulting services to biotech, biomedical and information technology companies. Previously, Mr. Dahl served as President of Dawber & Company, Inc., formerly one of the oldest independent marketing & consulting firms in the Midwest, with an extensive Fortune 500 client roster of automotive and technology companies. He was employed by Dawber & Company for nearly 20 years until its partners dissolved the firm in 2005. Mr. Dahl attended the College for Creative Studies and Wayne State University. He holds three U.S. patents as sole inventor and is a named inventor in six recent life sciences U.S. patents. His role with the Company officer and manager. Mr. Dahl provides the Company with extensive expertise regarding our industry and our products.

Christopher D. Maggiore

Age: 55 Director since 2013

Mr. Maggiore was appointed in August, 2013 to serve as a director of the Company. Mr. Maggiore is a successful private investor and has been involved in real estate development, building and management of businesses for over 25 years. He currently owns and manages a portfolio of businesses and investments. Mr. Maggiore provides the Board of Directors with experiences as a successful entrepreneur and builder of business organizations.

Nola E. Masterson Age: 74

Director since 2014

Ms. Masterson was appointed in September 2014 to serve as a director of the Company. She serves on the Nominating and Corporate Governance Committee as Chair. Since 1982, she has been the chief executive officer of Science Futures, Inc., an investment and advisory firm. Ms. Masterson is currently managing member and general partner of Science Futures LLC, I and II, which are venture capital funds invested in life science funds and companies. Ms. Masterson was a Venture Partner in TVM Capital, a large global venture firm. She was a member of the board of directors of Repros Therapeutics Inc. (sold to Allergan plc [NYSE: AGN] in January 2018) and served on the audit committee, nominating committee and the compensation committee at that company. She is an Adjunct Professor in the Management School of the University of San Francisco. Ms. Masterson was a biotechnology analyst on Wall Street, working with Drexel Burnham Lambert and Merrill Lynch, and is a co-founder and was CEO of Sequenom, Inc., a genetic analysis company located in San Diego, California and Hamburg, Germany. Ms. Masterson is the Chair Emeritus of the California Life Science Association Institute, a 501(c)(3) organization, which promotes science education, workforce development and best practices as well as entrepreneurs in the bioeconomy. Ms. Masterson began her business career at Ames Company, a division of Bayer, and spent eight years at Millipore Corporation in sales and sales management and as Vice President of the Biotechnology Division. She received her Master's degree in Biological Sciences from George Washington University, and continued Ph.D. work at the University of Florida. Ms. Masterson provides us with the benefit of her extensive experience as an entrepreneur and an analyst on Wall Street, as well as her 40 years of investment advisory expertise and experiences in the life sciences industry.



Mr. Payne was appointed to serve as a director of the Company in July, 2013. Mr. Payne is the Vice Chairman of the Board of National Veterinary Associates, and formerly President and CEO of Compassion-First Pet Hospitals, which he founded in 2014. Compassion-First Pet Hospitals is a family of specialty and emergency veterinary hospitals throughout the United States and is dedicated to changing the veterinary landscape and elevating patient outcomes. With 100+ hospitals across 22 states, Compassion-First has more than 3,000 employees and more than 230 board-certified specialists across a wide range of medical disciplines. Mr. Payne currently serves as the Chairman of the Board for ZIVO Bioscience. He is the Vice Chairman of the Board of Regents at Ross University School of Medicine and School of Veterinary Medicine. He also served on the board of directors of Nexvet, a bio science company located in Dublin, Ireland until the company was sold to Zoetis in 2018. Prior to creating Compassion-First Mr. Payne served as a member of the Global Leadership Team for Mars Pet Care. He also served as the President and CEO of Banfield Pet Hospitals and served as the President and General Manager of Bayer Healthcare's North American Animal Health Division. Mr. Payne provides the Board of Directors with valuable insight and experience in the animal care and pharmaceutical fields.

Robert O. Rondeau, Jr. Age: 55

Director since 2016

Mr. Rondeau is a Mortgage Loan Officer at First State Bank, a position he has held since August 2020. He is a serial entrepreneur, serving as Managing Partner of various businesses, including Your Flipping Partner, Your Perfect Data, and BRAN Financial since 2009. Prior to that, Mr. Rondeau was an executive director of Flagstar Bank (NYSE: FBC), in charge of retail banking, commercial, consumer and warehouse lending from 2004 through 2009. Mr. Rondeau received a BS degree from Northwestern University and an Executive M.B.A. from Michigan State University. Mr. Rondeau's extensive business and financial experience, as well as his background in executive management, led the Board of Directors to nominate Mr. Rondeau for re-election.

Alison A. Cornell Age: 59 Director since 2021

Ms. Cornell was appointed in February 2021 to serve as a director of the Company. She serves on the Audit Committee as Chair. She served as the Executive Vice President & Chief Financial Officer of Compassion-First Pet Hospitals from July 2017 to June 2021. Previously, she served as Executive Vice President & Chief Financial Officer of International Flavors & Fragrances Inc. (NYSE: IFF, Euronext Paris: IFF) from July 2015 through October 2016, and before that, she served multiple roles at Covance, Inc. (NYSE: CVD) from 2004 through July 2015, including Corporate Senior Vice President & Chief Financial Officer. Ms. Cornell's extensive business and financial experience led the Board of Directors to nominate Ms. Cornell for re-election.

Votes Required to Elect Directors; Board Recommendation

Directors are elected by a plurality of the votes of the shares entitled to vote in the election and present, in person or by proxy, at the Annual Meeting.

THE BOARD OF DIRECTORS UNANIMOUSLY RECOMMENDS THAT SHAREHOLDERS VOTE FOR THE ELECTION OF ANDREW A. DAHL, CHRISTOPHER D. MAGGIORE, NOLA E. MASTERSON, JOHN B. PAYNE, ROBERT O. RONDEAU, JR. AND ALISON A. CORNELL AS DIRECTORS OF THE COMPANY.

INFORMATION WITH RESPECT TO THE BOARD OF DIRECTORS

The following is a brief description of the structure and certain functions of our Board of Directors. Each of the current directors is serving until his or her respective successor is duly elected and qualified, subject to earlier resignation. The Board currently consists of six directors, one of whom is an employee director, each of whom has been nominated for election as a director at this Annual Meeting. The Board of Directors has determined that each director, other than Mr. Dahl, is independent. Under the rules of Nasdaq, a director will only qualify as an "independent director" if, in the opinion of that company's board of directors, that person does not have a relationship that would interfere with the exercise of independent judgment in carrying out the responsibilities of a director. Each director was nominated based on his or her knowledge of the Company, his or her skills, expertise and willingness to serve as a director. The Board usually meets in scheduled meetings either in person or via conference telephone call. The Board of Directors, and the Compensation Committee if such director served on the committee, during the period. Members of the Board of Directors are strongly encouraged to attend the Company's annual meeting of shareholders in person. If attendance in person is not possible, members of the Board of Directors are strongly encouraged to attend the Company's annual meeting of shareholders via telephone or similar communication equipment. Each of the director sattended the annual meeting of shareholders in 2020, with the exception of Alison Cornell who was appointed to the Board in 2021.

Structure and Operation of the Board

Mr. Payne acts as the Chairman of our Board of Directors and Mr. Dahl is our Chief Executive Officer. The Board has a standing audit committee, compensation committee and nominating and corporate governance committee. The following is a brief description of these committees.

Compensation Committee

The Compensation Committee, which is currently comprised of Mr. Payne, as Chair, and Mr. Rondeau, may approve, depending on the availability of the full Board of Directors, grants of awards to employees, may determine the terms and conditions provided for in each option grant, and may, as requested by our President and Chief Executive Officer, review and recommend to the Board of Directors the amount of compensation to be paid to our officers. The Compensation Committee generally convenes on an as needed basis. The Compensation Committee met once during 2020. The Board of Directors has determined that each member of the Compensation Committee is independent, as independence is defined under the rules of Nasdaq. Our Compensation Committee charter is available on our website, www.zivobioscience.com, under the "Investors – Corporate Governance" tab.

Nominating and Corporate Governance Committee

The Nominating and Corporate Governance Committee is currently comprised of Ms. Masterson, as Chair, and Mr. Rondeau. The Nominating and Corporate Governance Committee is responsible for, among other things, considering potential Board members, making recommendations to the full Board as to nominees for election to the Board and assessing the effectiveness of the Board. The Nominating and Corporate Governance Committee will consider director candidates recommended by shareholders. Any such candidates will be evaluated on the same basis as other candidates being evaluated by the Nominating and Corporate Governance Committee. Information with respect to such candidates should be sent to ZIVO Bioscience, Inc., 2804 Orchard Lake Road, Suite 202, Keego Harbor, Michigan 48320, Attention: Secretary. The Nominating and Corporate Governance Committee considers the needs for the Board of Directors as a whole when identifying and evaluating nominees and, among other things, considers diversity in background, age, experience, qualifications, attributes and skills in identifying nominees, although it does not have a formal policy regarding the consideration of diversity. Each current director nominee was recommended by the Nominating and Corporate Governance Committee is independent, as independence is defined under the rules of Nasdaq. Our Nominating and Corporate Governance Committee charter is available on our website, www.zivobioscience.com, under the "*Investors – Corporate Governance*" tab.

Audit Committee

The Audit Committee reviews with management and the Company's independent public accountants the Company's financial statements, the accounting principles applied in their preparation, the scope of the audit, any comments made by the independent accountants upon the financial condition of the Company and its accounting controls and procedures and such other matters as the Audit Committee deems appropriate.

The functions of the Audit Committee include:

- Selecting our independent
- Reviewing the results and scope of the audit and other services provided by our independent auditors;
- andReviewing and evaluating our audit and control
- functions.

The Audit Committee is currently comprised of Ms. Cornell, as Chair, and Ms. Masterson and Mr. Payne. The Board has determined that each of Ms. Cornell, Ms. Masterson and Mr. Payne is "independent" under Nasdaq independence standards. Additionally, the Board has determined that Ms. Cornell qualifies as an "audit committee financial expert" as that term is defined in rules promulgated by the SEC. The designation of an "audit committee financial expert" does not impose upon such persons any duties, obligations or liabilities that are greater than those generally imposed on each of them as a member of the Audit Committee and the Board, and such designation does not affect the duties, obligations or liabilities of any other member of the Audit Committee or the Board.

The Audit Committee was formed in 2021 and did not meet in 2020. Our Audit Committee charter is available on our website, www.zivobioscience.com, under the "Investors – Corporate Governance" tab.

Audit Committee Report

auditors;

The information contained in the following report is not considered to be "soliciting material," "filed" or incorporated by reference in any past or future filing by us under the Exchange Act or the Securities Act unless and only to the extent that we specifically incorporate it by reference.

The Audit Committee has reviewed and discussed with our management and Wolinetz, Lafazan & Company, P.C. ("Wolinetz") our audited consolidated financial statements as of and for the fiscal year ended December 31, 2020. The Audit Committee has discussed with the independent registered public accounting firm the matters required to be discussed by the applicable requirements of the Public Company Accounting Oversight Board ("PCAOB") and the SEC.

The Audit Committee has received and reviewed the written disclosures and the letter from Wolinetz required by applicable requirements of the PCAOB regarding the independent accountant's communications with the audit committee concerning independence, and has discussed with Wolinetz its independence.

Based on the review and discussions referred to above, the Audit Committee recommended to the Board that the audited financial statements be included in our company's Annual Report on Form 10-K for the fiscal year ended December 31, 2020, for filing with the SEC.

Audit Committee:

Nola E. Masterson John B. Payne Alison A. Cornell

Risk Oversight

The Board of Directors oversees the Company's risk management primarily through the following:

- review and approval of an annual business
- plan;
 review of a summary of risks and opportunities at meetings of the Board of Directors;
- review of business developments, business plan implementation and financial results;
- oversight of internal controls over financial reporting;
- and
 review of employee compensation and its relationship to our business plans.

Communication with Shareholders

We have established a process for shareholders to communicate with the Board of Directors. Shareholders wishing to communicate with the Board of Directors of ZIVO can send an email to investors@zivobioscience.com or write or telephone Keith Marchiando at the Company's corporate offices:

Keith Marchiando Zivo Bioscience, Inc. 2804 Orchard Lake Rd, Suite 202 Keego Harbor, MI 48320 Telephone: (248) 452-9866

All such communication must state the type and amount of Company securities held by the shareholder and must clearly state that the communication is intended to be shared with the Board of Directors. Mr. Marchiando will forward all such communications to the members of the Board.

Code of Ethics

We have adopted a code of ethics that applies to the Principal Executive Officer and Principal Financial Officer, or those performing similar functions. A copy of the code of ethics is available on our website, <u>www.zivobioscience.com</u>, under the "*Investors – Corporate Governance*" tab and will be sent to any shareholder, without charge, upon written request sent to the Company's Chief Financial Officer, Keith Marchiando, Zivo Bioscience, Inc., 2804 Orchard Lake Rd, Suite 202, Keego Harbor, MI 48320.

MANAGEMENT

Directors and Executive Officers

The following table sets forth the name, age and position of each of our executive officers and directors:

Name	Age	Positions	Since
Andrew A. Dahl	67	President / Chief Executive Officer / Director	2011/2020
Keith R. Marchiando	59	Chief Financial Officer	2021
Christopher D. Maggiore	55	Director	2013
Nola E. Masterson	74	Director	2014
John B. Payne	73	Director	2013
Robert O. Rondeau, Jr.	55	Director	2016
Alison A. Cornell	59	Director	2021

Keith R. Marchiando Chief Financial Officer

Mr. Marchiando was appointed Chief Financial Officer in January 2021. He joined the Company from New US Nonwovens, LLC ("Nonwovens"), a contract manufacturer of personal care and home care products, where he was Chief Financial Officer since August 2019. At US Nonwovens, he was responsible for all aspects of the company's financial activities, including strengthening corporate controls, implementing financial planning and developing the Company's IT strategy. Prior to Nonwovens, he served as a consultant to Plante & Moran PLLC from January 2017 to August 2019, where he engaged in interim chief financial officer roles which included restructuring and transitioning companies in ownership changes, supporting M&A activities and enhancing financial functions and processes. Prior to this position, he served as CFO of Perceptron, Inc. beginning in February 2014, and then CFO of AP Exhaust LLC beginning in May 2015. Mr. Marchiando earned a Master's Degree in Business Administration (MBA) in corporate finance from Carnegie Mellon University's Tepper School of Management and an undergraduate degree in finance and economics at Lehigh University.

Information with respect to Mr. Dahl, Mr. Maggiore, Ms. Masterson, Mr. Payne, Mr. Rondeau and Ms. Cornell is contained herein under the caption "Proposal No. 1 – Election of Directors – Nominees."

Each of the officers will serve as such until his respective successor is appointed and qualified, or until his earlier resignation or removal. All directors hold their positions for one year or until their successors are elected and qualified, subject to their earlier resignation or removal.

Family Relationships

There are no familial relationships between any of our officers and directors.

Procedures for Shareholders to Nominate Directors

Our bylaws provide a procedure for shareholders to nominate directors. Nominations for the election of directors may be made by the Board of Directors or by any shareholder entitled to vote for the election of directors. Subject to compliance with applicable United States securities laws and the rules and regulations of the SEC, nominations by shareholders may be made by notice in writing to the Secretary of the Company not less than 14 days nor more than 60 days prior to any meeting of the shareholders called for the election of directors; provided, however, that if less than 21 written days' notice of the meeting is given to shareholders, such notice of nomination by a shareholder shall be given to the Secretary of the Company not later than the close of the fifth day following the day on which notice of the meeting was mailed to shareholders.

Delinquent Section 16(a) Reports

Section 16(a) of the Securities Exchange Act of 1934, as amended, requires the Company's directors and officers, as well as persons beneficially owning more than 10% of the Company's outstanding Common Stock, to file reports of ownership and changes in ownership with the SEC within specified time periods.

Based on a review of Forms 3, 4 and 5 filed with the SEC with respect to the year ended December 31, 2020, we believe that none of our directors and officers have failed to file required reports and/or made late filings during the most recent year, except for the following: (1) Ms. Cornell filed a late Form 3 on February 19, 2021; (2) Mr. Maggiore filed late Form 4's on January 7, 2020 to report six purchases of common stock on December 19, 2019 through January 3, 2020, on February 11, 2020 to report four purchases of common stock on January 10, 2020 through January 22, 2020, and on December 1, 2020 to report the exercise of common stock warrants and the withholding of shares to satisfy the tax withholding obligations on September 9, 2020 and the grant of common stock warrants on September 30, 2020; (3) Ms. Masterson filed a late Form 4 on December 1, 2020 to report the exercise of common stock warrants and the withholding of shares to satisfy the tax withholding obligations on September 9, 2020 and the grant of common stock warrants on September 30, 2020; (3) Ms. Masterson filed a late Form 4 on December 1, 2020 to report the exercise of common stock warrants and the withholding of shares to satisfy the tax withholding obligations on September 9, 2020 and the grant of common stock warrants on September 30, 2020; (4) Mr. Payne filed a late Form 4 on December 2, 2020 to report the exercise of common stock warrants and the withholding of shares to satisfy the tax withholding obligations on September 9, 2020 and the grant of common stock warrants on September 30, 2020; (5) Mr. Rondeau filed a late Form 4 on December 1, 2020 to report the grant of common stock warrants on September 30, 2020; (5) Mr. Rondeau filed a late Form 4 on December 1, 2020 to report the grant of common stock warrants on September 30, 2020; (5) Mr. Rondeau filed a late Form 4 on December 1, 2020 to report the grant of common stock warrants on September 30, 2020.



EXECUTIVE COMPENSATION

Summary Compensation Table

The following table summarizes the compensation paid to our Chief Executive Officer and Chief Financial Officer (referred to herein as our "named executive officers") during or with respect to fiscal 2020 and 2019 for services rendered to us in all capacities.

Name and Principal Position	Year	Salary (\$)	Option Awards (\$) ⁽¹⁾	All Other Compensation (\$)	Total (\$)
Andrew A. Dahl	2020	440,000(6)	-		350,000
Chief Executive Officer and Director	2019	376,667(6)	2,635,967(2)	-	2,960,134
Philip M. Rice II	2020	304,852	297,248(3)	1,750(4)	603,850
Former Chief Financial					
Officer and Director	2019	238,000	55,798(5)	10,000(4)	303,798

(1) The amounts reported reflect the grant date fair value (excluding the effect of estimated forfeitures). The grant date fair value of each warrant is calculated using the Black Scholes option-pricing model computed in accordance with FASB ASC Topic 718 and does not correspond to the actual amount that will be realized upon exercise by the named executive officers. Valuation assumptions used in determining the grant date fair value of 2020 Option Awards using the Black Scholes pricing model.

(2) Represents the fair value of an award of compensatory options, pursuant to which Mr. Dahl received the right to purchase 362,500 shares of Common Stock at an exercise price between \$8.00 and \$11.20 with a term of ten years for his role as CEO.

(3) Represents the fair value of an award of compensatory options, pursuant to which Mr. Rice received the right to purchase 25,000 shares of Common Stock at an exercise price of \$12.00 with a term of ten years for his role as CFO.

(4) Represents fees paid to Mr. Rice for his role as a Director of the Company. On March 3, 2020, Mr. Rice resigned as a Director of the Company.

(5) (a) \$38,523 represents the fair value of an award of compensatory warrants, pursuant to which Mr. Rice received the right to purchase 6,250 shares of Common Stock at an exercise price of \$6.40 with a term of five years for his role as Director; (b) \$17,275 represents the fair value of an award of compensatory warrants, pursuant to which Mr. Rice received the right to purchase 2,500 shares of Common Stock at an average exercise price of \$8.00 with a term of five years, in his position as Chief Financial Officer.

(6) Includes \$90,000 and \$52,500 for 2020 and 2019 respectively of deferred salary owed to Mr. Dahl upon the achievement of a Trigger Event as detailed below in "Mr. Dahl's Employment Agreement".

Executive Compensation Programs

In 2020, the Compensation Committee reviewed financial information and other performance metrics relative to the historical compensation of executive management and comparative information prepared internally. The Compensation Committee also reviewed management's recommendations for compensation levels of all of the Company's senior executive officers and considered these recommendations with reference to relative compensation levels of like-size institutions. The totality of the information reviewed by the Compensation Committee was considered when establishing current executive salary levels, and similar analysis is expected to be considered when reviewing and establishing future salaries and long term incentives. The Company's compensation policies and practices are designed to ensure that they do not foster risk taking above the level of risk associated with the Company's business model. For this purpose, the Compensation Committee generally considers the Company's financial performance, comparing that performance to the performance metrics included in the Company's strategic plan. The Compensation Committee also generally evaluates management's compensation in light of other specific risk parameters. Based on this assessment, the Compensation Committee believes that the Company has a balanced pay and performance program that does not promote excessive risk taking.

The Company's compensation programs are aimed at enabling it to attract and retain the best possible executive talent and rewarding those executives commensurate with their ability and performance. The Company's compensation programs consist primarily of base salary and bonus.

Base Salary. Base salaries for executive officers are determined in the same manner as those other salaried employees. Salary guidelines are established by comparing the responsibilities of the individual's position in relation to similar positions in other nutraceutical companies of similar size. Individual salaries were determined this year by considering respective levels of responsibility, position and industry information.

Bonuses. Mr. Dahl is entitled to a Revenue Bonus (as defined in the Dahl Agreement, as defined below) equal to 2% of the Company's revenue contribution in accordance with a formula as detailed in the Dahl Agreement. No Revenue Bonus is payable in any year where there is an Operating Net Loss (as defined in the Agreement). For the 2020 fiscal year (January 1, 2020 to December 31, 2020) ("Dahl Year One"), the Company shall pay Mr. Dahl a bonus equal to 50% of the Dahl Base Salary (as defined below) if the Company achieves revenues for Dahl Year One which are (w) at least \$500,000; and (x) greater than that for the 12-month period immediately preceding Dahl Year One.

Mr. Rice had no bonus plan; any bonuses awarded would have been at the discretion of the Board of Directors.

No bonuses were paid to Mr. Dahl or Mr. Rice in fiscal 2020 or 2019.

Incentive Compensation Plan. In November 2019, the Company adopted the 2019 Omnibus Long-Term Incentive Plan (the "2019 Incentive Plan") for the purpose of enhancing the Company's ability to attract and retain highly qualified directors, officers, key employees and other persons and to motivate such persons to improve the business results and earnings of the Company by providing an opportunity to acquire or increase a direct proprietary interest in the operations and future success of the Company. The 2019 Incentive Plan is administered by the compensation committee of the Board who will, amongst other duties, have full power and authority to take all actions and to make all determinations required or provided for under the 2019 Incentive Plan. Pursuant to the 2019 Incentive Plan, the Company may grant options, share appreciation rights, restricted shares, restricted share units, unrestricted shares and dividend equivalent rights. The 2019 Incentive Plan has a duration of ten years. Subject to adjustment as described in the 2019 Incentive Plan, the aggregate number of common shares available for issuance under the 2019 Incentive Plan is 1,275,000 shares. The exercise price of each share subject to an Option (as defined in the 2019 Incentive Plan) shall be at least the Fair Market Value (as defined in the 2019 Incentive Plan) (except in the case of a more than 10% shareholder of the Company, in which case the price should not be less than 110% of the Fair Market Value) on the date of the grant of a Share and shall have a term of no more than ten years.

Employment Agreements

We currently have compensation agreements with our President / Chief Executive Officer and with our new Chief Financial Officer.

Mr. Dahl's Employment Agreement:

The Company's Chief Executive Officer, Andrew Dahl, is serving as Chief Executive Officer under the terms of an amended and restated employment agreement dated November 15, 2019 ("Dahl Agreement") that superseded all prior employment agreements and understandings. Under the terms of the Dahl Agreement, Mr. Dahl's agreement provides for a term of three years, with successive automatic renewals for one year terms, unless either party terminates the Dahl Agreement on at least 60 days' notice prior to the expiration of the then current term of Mr. Dahl's employment. Mr. Dahl has received an annual base salary, commencing on June 1, 2019, of \$440,000 ("Base Salary"), of which \$7,500 per month has been deferred until either of the following events occur: (i) within five (5) years after the effective date, the Company enters into a term sheet to receive at least \$25,000,000 in equity or other form of investment or debt on terms satisfactory to the board of directors of the Company including funding at closing on such terms of at least \$10 million; or (ii) within 12 months after the effective date that the Company receives revenue of at least \$10 million. The Dahl Base Salary is subject to annual review and increase (but not decrease) by the Board during the employment term with minimum annual increases of 4% over the previous year's Dahl Base Salary.



Mr. Dahl is entitled to a Revenue Bonus under the Dahl Agreement (seeBonuses above).

Mr. Dahl was awarded a non-qualified option to purchase 350,000 shares of the Company's Common Stock at a price of \$8.00 per share upon signing the Dahl Agreement. Mr. Dahl will be entitled to non-qualified performance-based options having an exercise price equal to the greater of \$8.00 per share and the Fair Market Value (as defined in the 2019 Incentive Plan), upon the attainment of specified milestones as follows: (i) non-qualified option to purchase 12,500 common shares upon identification of bioactive agents in the Company product and filing of a patent with respect thereto; (ii) non-qualified option to purchase 18,750 common shares upon entering into a contract under which the Company receives at least \$500,000 in cash payments; (iii) non-qualified option to purchase 18,750 common shares upon the Company entering into a co-development agreement with a research company to develop medicinal or pharmaceutical applications (where the partner provides at least \$2,000,000 in cash or in-kind outlays); (iv) non-qualified option to purchase 18,750 common shares upon the Company entering into a co-development agreement for nutraceutical or dietary supplement applications (where the partner provides at least \$2,000,000 in cash or in-kind outlays); and (v) non-qualified option to purchase 18,750 common shares upon the Company entering into a pharmaceutical development agreement. Note that item (i) was achieved in 2019 and the Company awarded a non-qualified option to purchase 12,500 common shares of \$11.20 per share.

As it relates to Wellmetrix, if and when at least \$2 million in equity capital is raised from a third party and invested in Wellmetrix in an arms-length transaction, Mr. Dahl shall be granted a warrant to purchase an equity interest in Wellmetrix that is equal to the equity interest in Wellmetrix owned by the Company at the time of the first tranche of any such capital raise (the "Wellmetrix Warrant"). The Wellmetrix Warrant shall be fully vested as of the date it is granted and shall expire on the 10th anniversary of the grant date. Once granted, the Wellmetrix Warrant may be exercised from time to time in whole or in part, with Mr. Dahl retaining any unexercised portion. The exercise price for the Wellmetrix Warrant shall be equal to the fair market value of the interest in Wellmetrix implied by the pricing of the first tranche of any such capital raise.

The Dahl Agreement provides that if a Change of Control (as defined in the Dahl Agreement) occurs and Mr. Dahl's employment is terminated without Cause (as defined in the Dahl Agreement) or Mr. Dahl resigns for Good Reason (as defined in the Dahl Agreement) during the 24-month period following the Change of Control or during the sixty (60) days immediately preceding the date of a Change of Control, 100% of Mr. Dahl's unvested options will be fully vested. The Dahl Agreement also provides for severance payments of, amongst other things, 300% of the Dahl Base Salary and 2x the amount of the Revenue Bonus in such event.

Mr. Marchiando's Employment Agreement:

On January 1, 2021, the Company entered into an employment letter with Mr. Marchiando ("Marchiando Agreement"). Under the terms of the Marchiando Agreement, Mr. Marchiando will serve as Chief Financial Officer of the Company for one year, with successive automatic renewals for one year terms, unless either party terminates the Marchiando Agreement on at least sixty days' notice prior to the expiration of the then current term of the Marchiando Agreement. Mr. Marchiando will receive an annual base salary, commencing on January 1, 2021, of \$280,000 ("Marchiando Base Salary"). The Marchiando Base Salary shall increase to \$300,000 if within one (1) year after the effective date, the Company enters into a term sheet and receives the related financing to receive at least \$10,000,000 in equity or other form of investment or debt ("Third Party Financing") on terms satisfactory to the board of directors of the Company. On January 1, 2021, Mr. Marchiando received a stock option award issued pursuant to the Company's 2019 Omnibus Long-Term Incentive Plan to purchase 162,500 shares of the Company's Common Stock, with an exercise price of \$11.20 per share. Vesting of these options shall be as follows: 37,500 shares vested immediately upon grant of the option award, and 15,625 shares will vest on each 6 month anniversary of January 1, 2021. Mr. Marchiando shall also receive \$25,000 upon the closing, prior to December 31, 2021, of a Third Party Financing that raises at least \$10,000,000. If, upon the closing prior to December 31, 2021 of a Third Party Financing that raises over \$13,000,000 for the Company, Mr. Marchiando shall receive a maximum bonus of \$50,000, as long as Mr. Marchiando is employed at the time of closing.



If Mr. Marchiando's employment is terminated by the Company due to death or Disability, or without Cause, or if Mr. Marchiando resigns for Good Reason (each as defined in the Marchiando Agreement) or if either party does not renew the employment term, Mr. Marchiando will be entitled to receive the following severance benefits: a continuation of the Marchiando Base Salary for one year, payment of an amount equal to Mr. Marchiando's target bonus in the year of termination and a fully-vested, nonqualified stock option to purchase 12,500 shares of Common Stock. Additionally, all outstanding and contingent nonqualified options owned directly or beneficially by Mr. Marchiando shall be converted immediately into vested options, with terms as specified in the applicable award agreement.

The Marchiando Agreement provides that if a Change of Control (as defined in the Marchiando Agreement) occurs and Mr. Marchiando resigns for Good Reason (as defined in the Marchiando Agreement) or Mr. Marchiando's employment is terminated without Cause (as defined in the Marchiando Agreement) during the 24-month period following the Change of Control or during the sixty (60) days immediately preceding the date of a Change of Control, 100% of Mr. Marchiando's unvested options will be fully vested and the restrictions on his restricted shares will lapse. The Marchiando Agreement also provides for severance payments of, amongst other things, a lump sum payment of 200% of the Marchiando Base Salary, 200% of Mr. Marchiando's Performance Bonus (as defined in the Marchiando Agreement) earned in the last 12 months preceding the Change of Control and payment of 24 months of the Marchiando Base Salary in such event.

Mr. Rice's Employment Arrangement:

On March 4, 2020, the Company entered into an employment letter with Philip Rice, Chief Financial Officer of the Company ("Rice Agreement") that superseded all prior employment understandings and agreements. Under the terms of the Rice Agreement, Mr. Rice will serve as Chief Financial Officer of the Company for one year, with successive automatic renewals for one year terms, unless either party terminates the Rice Agreement on at least sixty days' notice prior to the expiration of the then current term of the Rice Agreement. Mr. Rice will receive an annual base salary, commencing on January 1, 2020, of \$280,000 ("Rice Base Salary"). The Rice Base Salary shall increase to \$300,000, when the following event occurs: within one (1) year after the effective date, the Company enters into a term sheet and receives the related financing to receive at least \$15,000,000 in equity or other form of investment or debt ("Third Party Financing") on terms satisfactory to the board of directors of the Company. On the date the Rice Agreement was executed, Mr. Rice received a fully-vested nonqualified stock option to purchase 25,000 shares of the Company's Common Stock at a price of \$12.00 per share and a \$25,000 retention bonus.

On January 7, 2021, the Company and Rice entered into a written agreement concerning Rice's departure from the Company (the "Separation Agreement"). Pursuant to the Separation Agreement, Mr. Rice resigned from his position as Chief Financial Officer of the Company effective on January 1, 2021, and following a transition period, agreed to resign from all positions as an officer or employee of the Company effective as of January 31, 2021 (the "Separation Date"). The Separation Agreement provides that Mr. Rice will receive certain benefits that he is entitled to receive under his employment agreement dated March 4, 2020. Accordingly, under the Separation Agreement, subject to non-revocation of a general release and waiver of claims in favor of the Company, the Company has agreed to pay Mr. Rice his base salary of \$280,000 for one year and three weeks, beginning on the Separation Date, and grant him an option to purchase 12,500 shares of Common Stock.

Outstanding Equity Awards at Fiscal Year-End 2020

The following table provides information on the outstanding equity awards held by our named executive officers as of December 31, 2020.

Name	Grant Date	Number of shares of Common Stock underlying unexercised warrants exercisable	Number of shares of Common Stock underlying unexercised options exercisable ⁽¹⁾	Equity incentive plan awards: Number of securities underlying unexercised unearned options	Option / Warrant Exercise Price (\$)	Option / Warrant Expiration Date
Andrew A. Dahl	11/15/2019		350,000		\$ 8.00	11/15/2029
	12/6/2019		12,500		\$ 11.20	12/6/2029
	11/8/2017	75,000			\$ 6.40	11/8/2022
	11/15/2019			75,000 ₍₂₎	\$ 8.00	11/15/2029
Philip M. Rice II	3/4/2020		25,000		\$ 12.00	3/4/2030
	10/28/2019	625			\$ 6.40	10/28/2024
	9/26/2019	6,250			\$ 6.40	9/26/2024
	8/7/2019	625			\$ 8.00	8/7/2024
	5/13/2019	625			\$ 8.00	5/13/2024
	2/13/2019	625			\$ 8.00	2/13/2024
	11/14/2018	625			\$ 11.20	11/14/2023
	9/28/2018	6,250			\$ 11.20	9/28/2023
	8/14/2018	625			\$ 9.60	8/14/2023
	4/23/2018	625			\$ 8.00	4/23/2023
	2/21/2018	625			\$ 8.00	2/21/2023
	11/8/2017	75,000			\$ 6.40	11/8/2022
	10/19/2017	625			\$ 7.20	10/19/2022
	9/11/2017	6,250			\$ 5.60	9/11/2022
	8/11/2017	625			\$ 8.00	8/11/2022
	5/12/2017	625			\$ 4.80	5/12/2022
	3/31/2017	625			\$ 7.20	3/21/2022
	11/14/2016	625			\$ 6.40	11/14/2021
	9/10/2016	3,125			\$ 4.00	9/10/2021
	8/12/2016	625			\$ 5.60	8/12/2021
	5/13/2016	625			\$ 6.40	5/13/2021
	3/29/2016	625			\$ 6.40	3/29/2021
	3/4/2020			12,500(3)	<u>\$ 11.52(3)</u>	3/4/2030

(1) All warrants and options granted are immediately vested.

(2) Represents compensatory warrants granted pursuant to the terms of the Dahl Agreement, which shall become exercisable upon the occurrence of a specific event(s). The Exercise Price is the greater of \$8.00 per share and the Fair Market Value of a share on the date of grant. See "Mr. Dahl's Employment Agreement" for a description of these warrants.

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(3) Represents performance-based options that vest based on certain performance conditions.

Non-Employee Director Compensation

Compensation for 2020

The following table sets forth summary information concerning the compensation awarded to, paid to, or earned by the non-employee members of our board of directors for the fiscal year ended December 31, 2020:

	Fee	s Earned			
	or	Paid in	W	arrants	Total
Name		Cash	((\$) (1) (2)	(\$)
Nola E. Masterson	\$	10,000	\$	54,288	64,288
Christopher D. Maggiore		-0-		54,288	54,288
John B. Payne		10,000		1,085,753	1,095,753
Robert O. Rondeau. Jr.		10,000		54,288	64,288

(1) The amounts reported reflect the grant date fair value (excluding the effect of estimated forfeitures). The grant date fair value of each warrant is calculated using the Black Scholes option-pricing model computed in accordance with FASB ASC Topic 718 and do not correspond to the actual amount that will be realized upon exercise by the named Directors. Valuation assumptions used in determining the grant date fair value of 2020 awards are included in Note 11 the Company's the Financial Statements included on page F-23 hereto.

(2) Represents a warrant to purchase 6,250 shares of Common Stock for Ms. Masterson, Mr. Maggiore and Mr. Rondeau, and a warrant to purchase 125,000 shares of Common Stock for Mr. Payne, each at an exercise price of \$9.60 with a term of five years. As of December 31, 2020, each of the following non-employee directors had outstanding warrants as follows: Ms. Masterson, 18,750; Mr. Maggiore, 210,921; Mr. Payne, 146,875; and Mr. Rondeau, 28,125.

SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND

MANAGEMENT AND RELATED SHAREHOLDER MATTERS

The following table sets forth certain information regarding each person who is known to us to beneficially own more than 5% of our issued and outstanding shares of Common Stock, and the number of shares of our Common Stock beneficially owned by each of our directors and named executive officers, and all officers and directors as a group. All percentages are based on 9,218,657 shares of Common Stock issued and outstanding as of August 19, 2021, and where applicable, beneficial ownership includes shares which the beneficial owner has the right to acquire within 60 days.

Security Ownership of Certain Beneficial Owners:

Name and Address	Number of Shares Beneficially Owned (1)	% of Class
HEP Investments		
2804 Orchard Lake Rd. Suite 205		
Keego Harbor, MI 48302	2,726,421(2)	27.9%
Strome et. al. 1688 Meridian Ave, Suite 727		
Miami Beach, FL 33139	1,152,389(3)	11.7%
Christopher D. Maggiore 4788 Nobles Pond Dr. NW	(4) (5)	
Canton, OH 44718	915,132(6)	9.7%

Security Ownership of Management:

Name and Address	Number of Shares Beneficially Owned (1)	% of Class
		70 01 Class
	(4) (5)	
Mr. Christopher D. Maggiore	915,132(6)	9.7%
Mr. Andrew A. Dahl	445,824(7)	4.6%
Mr. Keith Marchiando	53,125(8)	*
Ms. Alison Cornell	30,000(9)	*
Mr. Robert O. Rondeau, Jr.	29,687(10)	*
Mr. John B. Payne	147,051(11)	1.6%
Ms. Nola E. Masterson	23,248(12)	*
Mr. Philip M. Rice II	144,843(13)	1.6 %
All Current Directors and Officers as a Group (7 persons) * Less than 1%	1,788,180(14)	17.1%

- (1) "Beneficially" owned shares, as defined by the SEC, are those shares as to which a person has voting or investment power, or both, and which the beneficial owner has the right to acquire within 60 days. Unless otherwise indicated, the persons or entities identified in this table have sole voting and investment power with respect to all shares shown as beneficially owned by them. "Beneficial" ownership does not necessarily mean that the named person is entitled to receive the dividends on, or the proceeds from the sale of, the shares.
- (2) Includes 883,465 shares of Common Stock issuable upon the exercise of certain warrants. Laith Yaldoo, the manager and controlling member of HEP Investments, LLC, may be deemed to have voting and dispositive power over the shares held by HEP Investments.
- (3) Represents shares held by Strome Mezzanine Fund, L.P. ("Strome Mezz"), Mark E. Strome, Strome Alpha Fund, L.P. ("Strome Alpha"), and Strome Investment Management, L.P. ("Strome Investment," and together with Strome Mezz and Strome Alpha, "Strome Group"), the general partner of each of the entities in the Strome Group is Mark E. Strome. Includes 662,500 shares of Common Stock issuable upon the exercise of certain warrants. Mark E. Strome, the sole director, president, and chief executive officer of Strome Group, may be deemed to have voting and dispositive power over the shares held by Strome.
- (4) Mr. has sole power to vote 616,598 shares, sole power to dispose 616,598 shares, shared power to vote 98,535 shares and shared power to dispose 98,535 shares.
- Includes warrants to purchase 210,921 shares of Common Stock.
- (6) Does not include 98,535 beneficial shares held in the estate of the Robert S. McLain Estate of which Mr. Maggiore is the controlling trustee.
- (7) Includes options and warrants to purchase 437,500 shares ofCommon Stock.
- (8) Includes options to purchase 53,125 shares of Common Stock.
- Includes warrants to purchase 15,000 shares of Common Stock.
- (10) Includes warrants to purchase 28,125 shares of Common Stock.
- (11) Includes warrants to purchase 146,875 shares of Common Stock.
- (12) Includes warrants to purchase18,750 shares of Common Stock.
- (13) Includes options and warrants to purchase 131,875 shares of Common Stock owned by Mr. Rice, and warrants to purchase 12,500 shares of Common Stock owned by Mr. Rice's spouse. Mr. Rice's position as an executive officer of the Company ended effective January 1, 2021.
- (14) Includes options and warrants to purchase a total of 1,053,421 shares of Common Stock.

CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS

Policies and Procedures for Related Party Transactions

We have adopted a formal policy that our executive officers, directors, holders of more than 5% of any class of our voting securities, and any member of the immediate family of and any entity affiliated with any of the foregoing persons, are not permitted to enter into a related party transaction with us without the prior consent of our audit committee, or other independent members of our board of directors if it is inappropriate for our audit committee to review such transaction due to a conflict of interest. Any request for us to enter into a transaction with an executive officer, director, principal stockholder, or any of their immediate family members or affiliates, in which the amount involved exceeds the lesser of \$120,000 or 1% of the average of our total assets at year-end for the last two completed fiscal years must first be presented to our audit committee for review, consideration and approval. In approving or rejecting any such proposal, our audit committee is to consider the relevant facts and circumstances available and deemed relevant to the audit committee, including, but not limited to, whether the transaction is on terms no less favorable than terms generally available to an unaffiliated third party adoption of this policy.

Related Party Transactions

We describe below transactions and series of similar transactions, since January 1, 2019, to which we were a party or will be a party, in which:

- the amounts involved exceeded or will exceed the lesser of \$120,000 or 1% of the average of our total assets at year-end for the last two completed fiscal years; and
- any of our directors, nominees for director, executive officers or holders of more than 5% of our outstanding capital stock, or any immediate family member of, or person sharing the household with, any of these individuals or entities, had or will have a direct or indirect material interest.

Other than as described below, there has not been, nor is there any currently proposed, transactions or series of similar transactions to which we have been or will be a party.

Other Transactions

We have granted stock options and warrants to our named executive officers and certain of our directors. See the section titled "Executive Compensation–Outstanding Equity Awards at 2020 Year-End" and "Directors, Executive Officers and Corporate Governance – Non-Employee Director Compensation" for a description of these stock options.

Consulting Arrangement

Our former Executive Director of Asia Operations, Wendy Chiao, is the spouse of our former Chief Financial Officer. Our former Executive Director of Asia Operations is contracted on a month to month basis and was paid \$99,000 in 2019. Her contract was terminated in November 2019.

HEP Investments

11% Convertible Notes

On December 2, 2011, the Company and HEP Investments, LLC ("HEP Investments"), a holder of over 5% of the Company's Common Stock, entered into the following documents, effective as of December 1, 2011, as amended through May 16, 2018: (i) a Loan Agreement under which the Lender agreed to advance up to \$20,000,000 to the Company, subject to certain conditions, (ii) an 11% Convertible Promissory Note in the principal amount of \$20,000,000 (of which a total of \$18,470,640 was funded, with a total of \$14,380,298 converted into 1,796,287 shares of Common Stock, leaving a balance advanced of \$4,090,342 as of December 31, 2020). In consideration for an extension of the maturity date in 2018, the Company issued to HEP Investments warrants to purchase 40,625 shares of Common Stock, exercisable at \$8.00 per share with a term of 5 years. In connection with an additional \$2 million raised in connection with the convertible note arrangement, in 2018 the Company issued a warrant for 312,500 shares of Common Stock to HEP Investments, exercisable at \$8.00 per share, with a term of 5 years. Additionally, the Company issued 6,839 shares of its Common Stock to HEP Investments in 2018 in connection with the convertible note. In January 2019, and in connection with the convertible note, HEP Investments entered into a life insurance policy for Andrew Dahl, our Chief Executive Officer. On February 23, 2021, the Company and HEP Investments entered into a Letter Agreement in which the Company agreed to pay certain premiums of \$2,565 per month under the life insurance policy while payments under the convertible note remain outstanding.

On June 2, 2021, in accordance with the Debt Extension and Conversion Agreement between the HEP Investments and the Company, all of the outstanding debt and accrued interest for the convertible notes was automatically converted into 781,524 shares of common stock at \$8.00 per share. As of the conversion of the total outstanding principal and accrued interest balance, HEP Investments no longer retains a security interest in the Company's intellectual property or other assets.



Financing Costs

As of January 1, 2019, the Company owed HEP Investments a total of \$432,429. During the year ended December 31, 2019 the Company borrowed an additional \$110,500 in working capital. The total of \$542,929 was repaid with cash of \$78,000 and \$464,929 by issuing 58,116 shares of Common Stock at \$8.00 per share.

Stock Issuances

In private placements during the year ended December 31, 2019, the Company issued 80,625 shares (\$645,000 of proceeds) to HEP Investments. During 2019, the Company also issued to HEP Investments a warrant to purchase 13,250 shares of Common Stock at an exercise price of \$8.00 with a term of 5 years in connection with the issuances, and a warrant to purchase 25,000 shares of Common Stock at an exercise price of \$8.00 with a term of 5 years.

License Co-Development Participation Agreement

Between August 2020 and May 2021, HEP Investments invested \$300,000 of a into License Co-Development Participation Agreements (including the conversion of \$100,000 of a working capital loan), and in connection with such arrangement, received warrants exercisable for (i) 8,438 shares of Common Stock at \$9.60 per share, (ii) 1,500 shares of Common Stock at \$11.20 per share, and (iii) 1,688 shares of Common Stock at \$10.40 per share.

Strome

Convertible Notes

On June 6, 2018, HEP Investments and Strome Mezzanine Fund LP and Strome Alpha Fund LP ("Strome"), a holder of over 5% of our Common Stock, entered into the First Amended and Restated Participation Agreement (amending the June 17, 2017 agreement) whereby Strome agreed to fund a total of \$691,187 ("the committed funding"), through HEP Investment's 11% convertible note (at a conversion price of \$8.00). Additionally, in June 2018, the Company issued to Strome a warrant exercisable for 312,500 shares of Common Stock at an exercise price of \$8.00 for a term of 5 years, in exchange for \$2 million.

On June 2, 2021, in accordance with the Debt Extension and Conversion Agreement between Strome and the Company, all of the outstanding debt and accrued interest for the convertible notes was automatically converted into 326,286 shares of common stock at \$8.00 per share. As of the conversion of the total outstanding principal and accrued interest balance, Strome no longer retains a security interest in the Company's intellectual property or other assets.

License Co-Development Participation Agreement

On October 8, 2020, Strome invested \$500,000 into a License Co-Development Participation Agreement, and in connection with such arrangement, received warrants exercisable for 18,750 shares of Common Stock at \$9.60 per share.

Chris Maggiore

During the year ended December 31, 2019, Mr. Maggiore converted the principal balance of \$176,405 and accrued interest of \$135,431 at \$8.00 per share into 38,980 units of the Company at \$8.00 per unit. Each unit consisted of one share of Common Stock and five-year warrants to purchase 20% of one share of Common Stock (7,796 warrants) at \$8.00 per share. As of December 31, 2019, there were no outstanding loans payable to Maggiore.

During the year ended December 31, 2020, Mr. Maggiore, advanced \$20,000 to the Company. On September 15, 2020, Mr. Maggiore applied the \$20,000 of the loan balance to fund the purchase of 2,500 shares of Common Stock at an exercise price of \$8.00 per share. During the year ended December 31, 2020, the Company accrued interest expense on loans payable to Mr. Maggiore of \$1,254. On October 21, 2020, Mr. Maggiore applied the \$1,254 of the accrued interest to purchase 157 shares of Common Stock at an exercise price of \$8.00 per share.

On June 2, 2021, the Company completed its planned public offering of common stock shares and common stock warrants. Two of the Company's board of directors participated in the offering; Chris Maggiore purchased 100,000 units, and Alison Cornell purchased 15,000 units. No other related participated in the offering.

PROPOSAL NO. 2 — RATIFICATION OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

The Audit Committee has appointed Wolinetz as the independent registered public accounting firm to audit the Company's consolidated financial statements for the year ending December 31, 2021.

At the Annual Meeting, the shareholders are being asked to ratify the appointment of Wolinetz as our independent registered public accounting firm for the fiscal year ending December 31, 2021. Our Board is submitting the selection of Wolinetz to our shareholders because we value our shareholders' views on our independent registered public accounting firm and as a matter of good corporate governance. If this proposal does not receive the affirmative approval of a majority of the votes present in person or by proxy and entitled to vote on the proposal, the Board would reconsider the appointment. Even if our shareholders ratify the selection, our Board, in its discretion, may appoint another independent registered public accounting firm at any time during the year if the Board believes that such a change would be in our best interests and the interests of our shareholders.

Audit Services and Fees

Wolinetz, acting as our independent auditors, has reported on our December 31, 2020, financial statements in our 2020 Annual Report, which was filed with the SEC on Form 10-K on February 25, 2021, as amended on April 30, 2021, and has served as our independent auditors for 12 years. We have selected Wolinetz to serve as our independent auditors for the current fiscal year ending December 31, 2021. No representative of Wolinetz will be present at the Annual Meeting.

Prior to the Audit Committee's formation in 2021, it was the Board's policy and practice to review and approve in advance all services, audit and non-audit, to be rendered by the Company's independent auditors. The Board does not delegate this responsibility to Company management.

Fees billed by Wolinetz for 2020 and 2019, all which were approved by the Board in accordance with its established policies and procedures, were as follows:

	 2020		2019
Audit Fees	\$ 96,182	\$	87,000
Audit-Related Fees	-		-
Tax Fees	-		-
All Other Fees	\$ 21,213		
	\$ 117,395	\$	87,000

The Company's independent auditors do not generally provide tax compliance, tax advice and tax planning services to the Company.

OUR BOARD OF DIRECTORS RECOMMENDS A VOTE "FOR" APPROVAL OF PROPOSAL NO. 2.

PROPOSAL NO. 3 — ADOPTION OF THE 2021 PLAN

Our Board of Directors adopted the 2021 Plan on September 4, 2021, and requests that the shareholders approve the 2021 Plan. No grants will be made under the 2021 Plan prior to its effectiveness. Once the 2021 Plan is effective, no further grants will be made under any of ZIVO's other existing equity incentive plans.

Awards. The 2021 Plan provides for the grant of incentive stock options, or ISOs, within the meaning of Section 422 of the Code to ZIVO employees, including employees of any parent or subsidiary, and for the grant of nonstatutory stock options, or NSOs, stock appreciation rights, restricted stock awards, restricted stock unit awards, performance awards and other forms of awards to employees, directors and consultants, including employees and consultants of ZIVO affiliates.

Authorized Shares. Initially, the maximum number of shares of ZIVO common stock that may be issued under the 2021 Plan after it becomes effective will not exceed 1,000,000 shares. In addition, the number of shares of ZIVO common stock reserved for issuance under the 2021 Plan will automatically increase on January 1 of each calendar year, starting on January 1, 2022 through January 1, 2031, in an amount equal to (i) 5% of the total number of shares of ZIVO common stock outstanding on December 31 of the fiscal year before the date of each automatic increase, or (ii) a lesser number of shares determined by our Board of Directors prior to the date of the increase. The maximum number of shares of ZIVO common stock that may be issued on the exercise of ISOs under the 2021 Plan is 2,000,000.

Shares subject to stock awards granted under the 2021 Plan that expire or terminate without being exercised in full or that are paid out in cash rather than in shares do not reduce the number of shares available for issuance under the 2021 Plan. Shares withheld under a stock award to satisfy the exercise, strike or purchase price of a stock award or to satisfy a tax withholding obligation do not reduce the number of shares available for issuance under the 2021 Plan. If any shares of ZIVO common stock issued pursuant to a stock award are forfeited back to or repurchased or reacquired by ZIVO (1) because of a failure to meet a contingency or condition required for the vesting of such shares; (2) to satisfy the exercise, strike or purchase price of an award; or (3) to satisfy a tax withholding obligation in connection with an award, the shares that are forfeited or repurchased or reacquired will revert to and again become available for issuance under the 2021 Plan. Any shares previously issued which are reacquired in satisfaction of tax withholding obligations or as consideration for the exercise or purchase price of a stock award will again become available for issuance under the 2021 Plan.

Plan Administration. The Board of Directors, or a duly authorized committee of the Board, will administer the 2021 Plan and is referred to as the "plan administrator" herein. The Board may also delegate to one or more of ZIVO's officers the authority to: (1) designate employees (other than officers) to receive specified stock awards; and (2) determine the number of shares subject to such stock awards. Under the 2021 Plan, the Board has the authority to determine award recipients, grant dates, the numbers and types of stock awards to be granted, the applicable fair market value, and the provisions of each stock award, including the period of exercisability and the vesting schedule applicable to a stock award.

Under the 2021 Plan, the Board also generally has the authority to effect, with the consent of any materially adversely affected participant, (A) the reduction of the exercise, purchase, or strike price of any outstanding option or stock appreciation right; (B) the cancellation of any outstanding option or stock appreciation right; or (C) any other action that is treated as a repricing under U.S. GAAP.

Stock Options. ISOs and NSOs are granted under stock option agreements adopted by the plan administrator. The plan administrator determines the exercise price for stock options, within the terms and conditions of the 2021 Plan; provided that the exercise price of a stock option generally cannot be less than 100% of the fair market value of ZIVO common stock on the date of grant. Options granted under the 2021 Plan vest at the rate specified in the stock option agreement as determined by the plan administrator.

The plan administrator determines the term of stock options granted under the 2021 Plan, up to a maximum of 10 years. Unless the terms of an optionholder's stock option agreement provide otherwise, if an optionholder's service relationship with ZIVO or any of its affiliates ceases for any reason other than disability, death, or cause, the optionholder may generally exercise any vested options for a period of three months following the cessation of service. This period may be extended in the event that exercise of the option is prohibited by applicable securities laws. If an optionholder's service relationship with ZIVO or any of its affiliates ceases due to death, or an optionholder dies within a certain period following cessation of service, the optionholder or a beneficiary may generally exercise any vested options for a period of the date of death. If an optionholder's service relationship with ZIVO or any of its affiliates ceases due to death of 18 months following the date of death. If an optionholder's service. In the event of a termination for cause, options generally terminate upon the termination date. In no event may an option be exercised beyond the expiration of its term.

Acceptable consideration for the purchase of common stock issued upon the exercise of a stock option will be determined by the plan administrator and may include: (1) cash, check, bank draft or money order: (2) a broker-assisted cashless exercise; (3) the tender of shares of ZIVO common stock previously owned by the optionholder; (4) a net exercise of the option if it is an NSO; or (5) other legal consideration approved by the plan administrator.

Unless the plan administrator provides otherwise, options or stock appreciation rights generally are not transferable except by will or the laws of descent and distribution. Subject to approval of the plan administrator or a duly authorized officer, an option may be transferred pursuant to a domestic relations order, official marital settlement agreement, or other divorce or separation instrument.

Tax Limitations on ISOs. The aggregate fair market value, determined at the time of grant, of ZIVO common stock with respect to ISOs that are exercisable for the first time by an award holder during any calendar year under all of ZIVO's stock plans may not exceed \$100,000. Options or portions thereof that exceed such limit will generally be treated as NSOs. No ISO may be granted to any person who, at the time of the grant, owns or is deemed to own stock possessing more than 10% of ZIVO total combined voting power or that of any of its parent or subsidiary corporations unless: (1) the option exercise price is at least 110% of the fair market value of the stock subject to the option on the date of grant; and (2) the term of the ISO does not exceed five years from the date of grant.

Restricted Stock Unit Awards. Restricted stock unit awards are granted under restricted stock unit award agreements adopted by the plan administrator. Restricted stock unit awards may be granted in consideration for any form of legal consideration that may be acceptable to the ZIVO Board and permissible under applicable law. A restricted stock unit award may be settled by cash, delivery of stock, a combination of cash and stock as deemed appropriate by the plan administrator, or in any other form of consideration set forth in the restricted stock unit award agreement. Additionally, dividend equivalents may be credited in respect of shares covered by a restricted stock unit award. Except as otherwise provided in the applicable award agreement, restricted stock unit awards that have not vested will be forfeited once the participant's continuous service ends for any reason.

Restricted Stock Awards. Restricted stock awards are granted under restricted stock award agreements adopted by the plan administrator. A restricted stock award may be awarded in consideration for cash, check, bank draft or money order, past or future services to ZIVO, or any other form of legal consideration that may be acceptable to the ZIVO Board and permissible under applicable law. The plan administrator determines the terms and conditions of restricted stock awards, including vesting and forfeiture terms. If a participant's service relationship with ZIVO ends for any reason, it may receive any or all of the shares of common stock held by the participant that have not vested as of the date the participant terminates service with ZIVO through a forfeiture condition or a repurchase right.

Stock Appreciation Rights. Stock appreciation rights are granted under stock appreciation right agreements adopted by the plan administrator. The plan administrator determines the purchase price or strike price for a stock appreciation right, which generally cannot be less than 100% of the fair market value of ZIVO common stock on the date of grant. A stock appreciation right granted under the 2021 Plan vests at the rate specified in the stock appreciation right agreement as determined by the plan administrator. Stock appreciation rights may be settled in cash or shares of common stock or in any other form of payment as determined by the ZIVO Board and specified in the stock appreciation right agreement.

The plan administrator determines the term of stock appreciation rights granted under the 2021 Plan, up to a maximum of 10 years. If a participant's service relationship with ZIVO or any of its affiliates ceases for any reason other than cause, disability, or death, the participant may generally exercise any vested stock appreciation right for a period of three months following the cessation of service. This period may be further extended in the event that exercise of the stock appreciation right following such a termination of service is prohibited by applicable securities laws. If a participant's service relationship with ZIVO, or any of its affiliates, ceases due to disability or death, or a participant dies within a certain period following cessation of service, the participant or a beneficiary may generally exercise any vested stock appreciation right for a period of 12 months in the event of disability and 18 months in the event of death. In the event of a termination for cause, stock appreciation right generally terminate immediately upon the occurrence of the event giving rise to the termination of the individual for cause. In no event may a stock appreciation right be exercised beyond the expiration of its term.

Performance Awards. The 2021 Plan permits the grant of performance awards that may be settled in stock, cash or other property. Performance awards may be structured so that the stock or cash will be issued or paid only following the achievement of certain pre-established performance goals during a designated performance period. Performance awards that are settled in cash or other property are not required to be valued in whole or in part by reference to, or otherwise based on, the common stock.

The performance goals may be based on any measure of performance selected by the board of directors. The performance goals may be based on company-wide performance or performance of one or more business units, divisions, affiliates, or business segments, and may be either absolute or relative to the performance of one or more comparable companies or the performance of one or more relevant indices. Unless specified otherwise by the board of directors at the time the performance award is granted, the board will appropriately make adjustments in the method of calculating the attainment of performance goals as follows: (i) to exclude restructuring charges; (ii) to exclude exchange rate effects; (iii) to exclude the effects of changes to generally accepted accounting principles; (iv) to exclude the effects of any statutory adjustments to corporate tax rates; (v) to exclude the effects of items that are "unusual" in nature or occur "infrequently" as determined under U.S. GAAP; (vi) to exclude the dilutive effects of acquisitions or joint ventures; (vii) to assume that any portion of ZIVO's business which is divested achieved performance objectives at targeted levels during the balance of a performance period following such divestiture; (viii) to exclude the effect of any change in the outstanding shares of ZIVO common stock by reason of any stock dividend or split, stock repurchase, reorganization, recapitalization, merger, consolidation, spin-off, combination or exchange of shares or other similar corporate change, or any distributions to common stockholders other than regular cash dividends; (ix) to exclude the effects of stock based compensation and the award of bonuses under ZIVO's bonus plans; (x) to exclude the goadwill and intangible asset impairment charges that are required to be recorded under U.S. GAAP.

Other Stock Awards. The plan administrator may grant other awards based in whole or in part by reference to ZIVO common stock. The plan administrator will set the number of shares under the stock award (or cash equivalent) and all other terms and conditions of such awards.

Non-Employee Director Compensation Limit. The aggregate value of all compensation granted or paid to any non-employee director with respect to any calendar year, including awards granted and cash fees paid by ZIVO to such non-employee director, will not exceed \$750,000 in total value or, in the event such non-employee director is first appointed or elected to the ZIVO Board during such calendar year, \$1,000,000 in total value.

Changes to Capital Structure. In the event there is a specified type of change in ZIVO's capital structure, such as a stock split, reverse stock split, or recapitalization, appropriate adjustments will be made to: (1) the class and maximum number of shares reserved for issuance under the 2021 Plan; (2) the class and maximum number of shares by which the share reserve may increase automatically each year; (3) the class and maximum number of shares that may be issued on the exercise of ISOs; and (4) the class and number of shares and exercise price, strike price, or purchase price, if applicable, of all outstanding stock awards.

Corporate Transactions. The following applies to stock awards under the 2021 Plan in the event of a corporate transaction (as defined in the 2021 Plan), unless otherwise provided in a participant's stock award agreement or other written agreement with ZIVO or one of its affiliates or unless otherwise expressly provided by the plan administrator at the time of grant.

In the event of a corporate transaction, any stock awards outstanding under the 2021 Plan may be assumed, continued or substituted for by any surviving or acquiring corporation (or its parent company), and any reacquisition or repurchase rights held by ZIVO with respect to the stock award may be assigned to the successor (or its parent company). If the surviving or acquiring corporation (or its parent company) does not assume, continue or substitute for such stock awards, then (i) with respect to any such stock awards that are held by participants whose continuous service has not terminated prior to the effective time of the corporate transaction, or current participants, the vesting (and exercisability, if applicable) of such stock awards will be accelerated in full to a date prior to the effective time of the corporate transaction (contingent upon the effectiveness of the corporate transaction), and such stock awards will terminate if not exercised (if applicable) at or prior to the effective time of the corporate transaction, and (ii) any such stock awards that are held by persons other than current participants will terminate if not exercised (if applicable) prior to the effective time of the corporate transaction, and (ii) any such stock awards that are held by persons other than current participants will terminate if not exercised (if applicable) prior to the effective time of the corporate transaction, except that any reacquisition or repurchase rights held by ZIVO with respect to such stock awards will not terminate and may continue to be exercised notwithstanding the corporate transaction.

In the event a stock award will terminate if not exercised prior to the effective time of a corporate transaction, the plan administrator may provide, in its sole discretion, that the holder of such stock award may not exercise such stock award but instead will receive a payment equal in value to the excess (if any) of (i) the per share amount payable to holders of common stock in connection with the corporate transaction, over (ii) any per share exercise price payable by such holder, if applicable. In addition, any escrow, holdback, earn out or similar provisions in the definitive agreement for the corporate transaction may apply to such payment to the same extent and in the same manner as such provisions apply to the holders of common stock.

Change in Control. Awards granted under the 2021 Plan may be subject to acceleration of vesting and exercisability upon or after a change in control (as defined in the 2021 Plan) as may be provided in the applicable stock award agreement or in any other written agreement between ZIVO or any affiliate and the participant, but in the absence of such provision, no such acceleration will automatically occur.

Plan Amendment or Termination. The ZIVO Board has the authority to amend, suspend, or terminate the 2021 Plan; provided that such action does not materially impair the existing rights of any participant without such participant's written consent. Certain material amendments also require the approval of ZIVO shareholders. No ISOs may be granted after the tenth anniversary of the date that the 2021 Plan becomes effective. No stock awards may be granted under the 2021 Plan while it is suspended or after it is terminated.

New Plan Benefits

Awards granted under the 2021 Plan to ZIVO's executive officers and other employees are discretionary and are not subject to set benefits or amounts under the terms of the 2021 Plan. Neither the ZIVO Board nor ZIVO's Compensation Committee has granted any awards under the 2021 Plan subject to shareholder approval of this Proposal No. 3. Accordingly, the benefits or amounts that will be received by or allocated to ZIVO's executive officers and other employees for fiscal year ended December 31, 2020 if the 2021 Plan had been in effect, are not determinable.

Federal Income Tax Consequences

The material federal income tax consequences of the issuance and exercise of stock options and other awards under the 2021 Plan, based on the current provisions of the Code and regulations, are as follows. Changes to these laws could alter the tax consequences described below. This summary assumes that all awards granted under the 2021 Plan are exempt from or comply with, the rules under Section 409A of the Code related to nonqualified deferred compensation.

Incentive Stock Options. The grant of an incentive stock option will not be a taxable event for the participant or for ZIVO. A participant will not recognize taxable income upon exercise of an incentive option (except that the alternative minimum tax may apply), and any gain realized upon a disposition of common shares received pursuant to the exercise of an incentive stock option will be taxed as long-term capital gain if the participant holds the common shares for at least two years after the date of grant and for one year after the date of exercise (the "holding period requirement"). ZIVO will not be entitled to any compensation expense deduction with respect to the exercise of an incentive option, except as discussed below.



For the exercise of an incentive stock option to qualify for the foregoing tax treatment, the grant must be made by ZIVO or a parent or subsidiary of ZIVO. The employee must remain employed from the date the incentive stock option is granted through a date within three months before the date of exercise of the incentive stock option. If a participant sells or otherwise disposes of the common shares acquired without satisfying the holding period requirement (known as a "disqualifying disposition"), the participant will recognize ordinary income upon the disposition of the common shares in an amount generally equal to the excess of the fair market value of the common shares at the time the incentive stock option was exercised over the option exercise price (but not in excess of the gain realized on the sale). The balance of the realized gain, if any, will be capital gain. ZIVO will generally be allowed a compensation expense deduction to the extent that the participant recognizes ordinary income.

Nonstatutory Stock Options. The grant of a nonstatutory stock option will not be a taxable event for the participant or ZIVO. Upon exercising a nonstatutory stock option, a participant will recognize ordinary income in an amount equal to the difference between the exercise price and the fair market value of the common shares on the date of exercise. Upon a subsequent sale or exchange of common shares acquired pursuant to the exercise of a nonstatutory stock option, the participant will have taxable capital gain or loss, measured by the difference between the amount realized on the disposition and the tax basis of the common shares (generally, the amount paid for the common shares plus the amount treated as ordinary income at the time the nonstatutory stock option was exercised). ZIVO will generally be entitled to a compensation expense deduction in the same amount and generally at the same time as the participant recognizes ordinary income.

Restricted Stock Award. A participant who is granted a restricted stock award will not recognize any taxable income for U.S. federal income tax purposes in the year of the restricted stock award, provided that the shares are subject to restrictions (that is, the shares of restricted common stock are nontransferable and subject to a substantial risk of forfeiture). However, the participant may elect under Section 83(b) of the Code to recognize compensation income (which is ordinary income) in the year of the restricted award in an amount equal to the fair market value of the common shares on the date of the restricted stock award (less the purchase price, if any), determined without regard to the restrictions. If the participant does not make such a Section 83(b) election, the fair market value of the common shares on the date the restrictions lapse (less the purchase price, if any) will be treated as compensation income to the participant and will be taxable in the year the restrictions lapse and dividends or distributions that are paid while the common shares are subject to restrictions will be subject to withholding taxes. ZIVO will generally be entitled to a compensation expense deduction in the same amount and generally at the same time as the participant recognizes ordinary income.

RSU Award. There are no immediate tax consequences of receiving or vesting in an RSU award under the 2021 Plan; however, an RSU award is subject to the Federal Insurance Contribution Act tax upon vesting (based on the fair market value of the common shares on the vesting date). A participant who is granted an RSU award will recognize ordinary income upon receiving common shares or cash under the award in an amount equal to the fair market value of the common shares at the time of delivery or the amount of cash. ZIVO will generally be entitled to a compensation expense deduction in the same amount and generally at the same time as the participant recognizes ordinary income.

Performance Award. A participant generally will recognize no income upon the receipt of a performance award. Upon the settlement of such awards, participants normally will recognize ordinary income in the year of settlement in an amount equal to the cash received and/or the fair market value of any substantially vested common shares received. If the participant is an employee, such ordinary income generally is subject to withholding of income and employment taxes. If the participant receives shares of restricted stock, the participant generally will be taxed in the same manner as described above under "Restricted Stock Award." ZIVO generally should be entitled to a deduction equal to the amount of ordinary income recognized by the participant on the determination date, except to the extent such deduction is limited by applicable provisions of the Code.

Stock Appreciation Rights. There are no immediate tax consequences of receiving an award of stock appreciation rights under the 2021 Plan. Upon exercising a stock appreciation right, a participant will recognize ordinary income in an amount equal to the difference between the exercise price and the fair market value of the common shares on the date of exercise. ZIVO will generally be entitled to a compensation expense deduction in the same amount and generally at the same time as the participant recognizes ordinary income.

Dividend or Dividend Equivalents. A participant will recognize taxable income, subject to withholding of employment tax, upon receipt of a dividend equivalent in cash or in shares of stock. Similarly, a participant who receives a restricted stock award, and does not make an election under Section 83(b) of the Code with respect to the stock, will recognize taxable ordinary income, subject to withholding of employment tax, upon receipt of dividends on the stock. If the participant made a Section 83(b) election, the dividends will be taxable to the participant as dividend income.

Other Awards. Participants who are awarded unrestricted stock will be required to recognize ordinary income in an amount equal to the fair market value of the common shares on the date of the award, reduced by the amount, if any, paid for such common shares. ZIVO will generally be entitled to a compensation expense deduction in the same amount and generally at the same time as the participant recognizes ordinary income.

OUR BOARD OF DIRECTORS RECOMMENDS A VOTE "FOR" APPROVAL OF PROPOSAL NO. 3.



PROPOSAL NO. 4 — ADVISORY VOTE ON NAMED EXECUTIVE OFFICER COMPENSATION

Our Board of Directors proposes that shareholders provide advisory (non-binding) approval of the compensation of our named executive officers, as disclosed in this proxy statement in accordance with the SEC's rules (commonly known as a "say-on-pay" proposal). We recognize the interest our shareholders have in the compensation of our executives and we are providing this advisory proposal in recognition of that interest and as required by the Dodd-Frank Wall Street Reform and Consumer Protection Act of 2010, or the Dodd-Frank Act.

Our named executive officer compensation program is designed to attract, motivate, and retain our named executive officers, who are critical to our success, and ensure alignment of such persons with shareholders. Under this program, our named executive officers are rewarded for their service to the Company and the realization of increased shareholder value. We believe our executive officer compensation programs also are structured appropriately to support our Company and business objectives and to conserve our scarce cash resources.

Please read the "Executive Compensation - Summary Compensation Table", beginning on page 7, for additional details about our named executive officer compensation program.

We are asking our shareholders to indicate their support for our named executive officer compensation as described in this proxy statement. This vote is not intended to address any specific item of compensation, but rather the overall compensation of our named executive officers and the philosophy, policies and practices described in this proxy statement. Accordingly, we will ask our shareholders to vote "FOR" the following resolution at the Annual Meeting:

"RESOLVED, that the Company's shareholders approve, on an advisory basis, the compensation of the named executive officers, as disclosed in the Company's Proxy Statement for the 2021 Annual Meeting of Shareholders pursuant to the compensation disclosure rules of the Securities and Exchange Commission, including the Summary Compensation Table and the other related tables and disclosure."

The say-on-pay vote is advisory, and therefore not binding on the Company or our Board. We value the opinions of our shareholders and to the extent there is any significant vote against the named executive officer compensation as disclosed in this proxy statement, we will consider our shareholders' concerns and the Board will evaluate whether any actions are necessary to address those concerns.

The Board of Directors recommends a vote FOR the approval of the compensation of our named executive officers, as disclosed in this proxy statement pursuant to the compensation disclosure rules of the Securities and Exchange Commission.

Vote Required

The affirmative vote of a majority of the votes cast at the annual meeting will be necessary to approve the compensation of our named executive officers. Abstentions and broker non-votes will have no effect on the outcome of the vote.

OTHER MATTERS

Householding

The SEC's rules permit us to deliver a single Annual Report on Form 10-K and proxy materials to one address shared by two or more of our shareholders. This delivery method is referred to as "householding" and can result in significant cost savings to us. To take advantage of this opportunity, we have delivered only one Annual Report on Form 10-K and proxy materials to multiple shareholders who share an address, unless we received contrary instructions from the impacted shareholders prior to the mailing date. We agree to deliver promptly, upon written or oral request, a separate copy of the Annual Report on Form 10-K and proxy materials, if applicable, to any shareholder at the shared address to which a single copy of these documents was delivered. If you prefer to receive separate copies of the Annual Report on Form 10-K and proxy materials, if applicable, to any shareholder at the shared address to which a single copy of these documents was delivered. If you prefer to receive separate copies of the Annual Report on Form 10-K and proxy materials, if applicable, to any shareholders who share the same address and currently receive multiple copies of our Annual Report on Form 10-K and other proxy materials who wish to receive only one copy in the future can contact their bank, broker, or other holder of record to request information about "householding" or Issuer Direct Corporation at the address or telephone number listed above.

Shareholder Proposals

Deadline for Submission of Shareholder Proposals and Recommendations for Director

Shareholder proposals for inclusion in our proxy materials for the 2022 annual meeting of shareholders must be received by us no later than May 16, 2022. These proposals must also meet the other requirements of the rules of the SEC.

Regarding proposals that shareholders otherwise desire to introduce at our annual meeting in 2022, without inclusion in our proxy statement for that meeting, written notice of such shareholder proposals for such annual meeting must be received by our Secretary not later than July 13, 2022, and, with respect to proposals for the nomination of directors, should be received by our Board of Directors at 2804 Orchard Lake Rd, Suite 202, Keego Harbor, MI 48320, not less than 14 days nor more than 60 days prior to the 2022 annual meeting of shareholders called for the election of directors in order to be considered timely and must contain specified information concerning the matters proposed to be brought before such meeting and concerning the shareholder proposal fails to notify us within the specified time frame, the proxies that management solicits for the meeting will have discretionary authority to vote on the shareholder's proposal if it is properly brought before the meeting. If a shareholder makes a timely notification, the proxies may still exercise discretionary voting authority under circumstances consistent with the proxy rules of the SEC.

The notice should set forth: (a) for each nominee (i) information as would be required to be included in a proxy statement filed pursuant to the proxy rules of the SEC, and (ii) written consent of the nominee to be named in the proxy statement and to serve as director if so elected; (b) a brief description of any proposed business including (i) the text of such proposal and any accompanying resolutions, (ii) the reasons for conducting such business at the meeting, (iii) any material interest held by the proposing shareholder or any beneficial owner on whose behalf the proposal is made; and (c) proposing shareholder and/or beneficial owner information including, (i) name and address, (ii) the class and number of shares of capital stock held, (iii) a representation that they are the holder of record, are entitled to vote, and intend to appear in person or by proxy and propose such business or nomination, and (iv) a representation to either deliver proxy statements to holders of the necessary percentage of shares or to solicit proxis in support of the proposal. The shareholder can alternatively satisfy the notice requirement by submitting proposals in compliance with SEC requirements and inclusion of such proposal within a proxy statement prepared by us.

Expenses of Solicitation

All costs of solicitation of proxies will be borne by us. In addition to solicitations by mail, certain of our Directors, officers and regular employees, without additional remuneration, may solicit proxies in person or by telephone or electronic mail. Brokers, custodians and fiduciaries will be requested to forward proxy soliciting material to the owners of stock held in their names, and we will reimburse them for their reasonable out-of-pocket costs. Solicitation by our officers and employees may also be made of some shareholders in person or by mail, telephone or telegraph following the original solicitation.

FINANCIAL MATTERS AND FORM 10-K REPORT

As noted above under "Questions and Answers – How can I access the Company's proxy materials and annual report on Form 10-K?" we will provide each beneficial owner of our securities with a copy of our Annual Report on Form 10-K including the financial statements and schedules thereto filed with the Securities and Exchange Commission for our most recent fiscal year, without charge upon receipt of a written request from such person. Such request should be sent to: Keith R. Marchiando, Chief Financial Officer, Zivo Bioscience, Inc., 2804 Orchard Lake Rd, Suite 202, Keego Harbor, MI 48320. Alternatively, the Company's Annual Report on Form 10-K may be accessed on the Company's internet website at: https://www.iproxydirect.com/index.php/ZIVO.

IMPORTANT NOTICE REGARDING AVAILABILITY OF PROXY MATERIALS FOR THE SHAREHOLDER MEETING TO BE HELD ON OCTOBER 12, 2021

The Proxy Statement and the ZIVO Annual Report for the fiscal year ended December 31, 2020 are available at: https://www.iproxydirect.com/index.php/ZIVO.



Annex A

ZIVO BIOSCIENCE, INC. 2021 EQUITY INCENTIVE PLAN

ADOPTED BY THE BOARD OF DIRECTORS: September 4, 2021 APPROVED BY THE STOCKHOLDERS: []

1. GENERAL.

(a) Plan Purpose. The Company, by means of this Plan, seeks to secure and retain the services of Employees, Directors and Consultants, to provide incentives for such persons to exert maximum efforts for the success of the Company and any Affiliate and to provide a means by which such persons may be given an opportunity to benefit from increases in value of the Common Stock through the granting of Awards.

(b) Available Awards. The Plan provides for the grant of the following Awards: (i) Incentive Stock Options; (ii) Nonstatutory Stock Options; (iii) SARs; (iv) Restricted Stock Awards; (v) RSU Awards; (vi) Performance Awards; and (vii) Other Awards.

(c) Adoption Date; Effective Date. The Plan will come into existence on the Adoption Date, but no Award may be granted prior to the Effective Date.

2. SHARES SUBJECT TO THE PLAN.

(a) Share Reserve. Subject to adjustment in accordance with Section 2(c) and any adjustments as necessary to implement any Capitalization Adjustments, the aggregate number of shares of the Common Stock that may be issued pursuant to Awards will not exceed 1,000,000 shares. In addition, subject to any adjustments as necessary to implement any Capitalization Adjustments, such aggregate number of shares of the Common Stock will automatically increase on January 1 of each year for a period of ten years commencing on January 1, 2021 and ending on (and including) January 1, 2030, in an amount equal to 5% of the total number of shares of the Common Stock outstanding on December 31 of the preceding year; provided, however, that the Board may act prior to January 1st of a given year to provide that the increase for such year will be a lesser number of shares of the Common Stock.

(b) Aggregate Incentive Stock Option Limit. Notwithstanding anything to the contrary in Section 2(a) and subject to any adjustments as necessary to implement any Capitalization Adjustments, the aggregate maximum number of shares of the Common Stock that may be issued pursuant to the exercise of Incentive Stock Options is 2,000,000.

(c) Share Reserve Operation.

(i) Limit Applies to Common Stock Issued Pursuant to Awards. For clarity, the Share Reserve is a limit on the number of shares of the Common Stock that may be issued pursuant to Awards and does not limit the granting of Awards, except that the Company will keep available at all times the number of shares of the Common Stock reasonably required to satisfy its obligations to issue shares pursuant to such Awards. Shares may be issued in connection with a merger or acquisition as permitted by, as applicable, Nasdaq Listing Rule 5635(c), NYSE Listed Company Manual Section 303A.08, NYSE American Company Guide Section 711 or other applicable rule, and such issuance will not reduce the number of shares available for issuance under this Plan.

(ii) Actions that Do Not Constitute Issuance of Common Stock and Do Not Reduce Share Reserve. The following actions do not result in an issuance of shares under this Plan and accordingly do not reduce the number of shares subject to the Share Reserve and available for issuance under this Plan: (1) the expiration or termination of any portion of an Award without the shares covered by such portion of the Award having been issued, (2) the settlement of any portion of an Award in cash (i.e., the Participant receives cash rather than Common Stock), (3) the withholding of shares that would otherwise be issued by the Company to satisfy the exercise, strike or purchase price of an Award; or (4) the withholding of shares that would otherwise be issued by the Company to satisfy a tax withholding obligation in connection with an Award.

(iii) Reversion of Previously Issued Shares of the Common Stock to Share Reserve. The following shares of the Common Stock previously issued pursuant to an Award and accordingly initially deducted from the Share Reserve will be added back to the Share Reserve and again become available for issuance under this Plan: (1) any shares that are forfeited back to or repurchased by the Company because of a failure to meet a contingency or condition required for the vesting of such shares; (2) any shares that are reacquired by the Company to satisfy the exercise, strike or purchase price of an Award; and (3) any shares that are reacquired by the Company to satisfy a tax withholding obligation in connection with an Award.

3. ELIGIBILITY AND LIMITATIONS.

(a) Eligible Award Recipients. Subject to the terms of this Plan, Employees, Directors and Consultants are eligible to receive Awards.

(b) Specific Award Limitations.

(i) Limitations on Incentive Stock Option Recipients. Incentive Stock Options may be granted only to Employees of the Company or a "parent corporation" or "subsidiary corporation" thereof (as such terms are defined in Sections 424(e) and (f) of the Code).

(ii) Incentive Stock Option \$100,000 Limitation. To the extent that the aggregate Fair Market Value (determined at the time of grant) of Common Stock with respect to which Incentive Stock Options are exercisable for the first time by any Optionholder during any calendar year (under all plans of the Company and any Affiliates) exceeds \$100,000 (or such other limit established in the Code) or otherwise does not comply with the rules governing Incentive Stock Options, the Options or portions thereof that exceed such limit (according to the order in which they were granted) or otherwise do not comply with such rules will be treated as Nonstatutory Stock Options, notwithstanding any contrary provision of the applicable Option Agreement(s).

(iii) Limitations on Incentive Stock Options Granted to Ten Percent Stockholders. A Ten Percent Stockholder may not be granted an Incentive Stock Option unless (i) the exercise price of such Option is at least 110% of the Fair Market Value on the date of grant of such Option and (ii) the Option is not exercisable after the expiration of five years from the date of grant of such Option.

(iv) Limitations on Nonstatutory Stock Options and SARs. Nonstatutory Stock Options and SARs may not be granted to Employees, Directors and Consultants who are providing Continuous Service only to any "parent" of the Company (as such term is defined in Rule 405) unless the stock underlying such Awards is treated as "service recipient stock" under Section 409A because the Awards are granted pursuant to a corporate transaction (such as a spin off transaction) or unless such Awards otherwise comply with the distribution requirements of Section 409A.

(c) Aggregate Incentive Stock Option Limit. The aggregate maximum number of shares of the Common Stock that may be issued pursuant to the exercise of Incentive Stock Options is the number of shares specified in <u>Section 2(b)</u>.

(d) Non-Employee Director Compensation Limit. The aggregate value of all compensation granted or paid, as applicable, to any individual for service as a Non-Employee Director with respect to any calendar year, including Awards granted and cash fees paid by the Company to such Non-Employee Director, will not exceed (i) \$750,000 in total value or (ii) in the event such Non-Employee Director is first appointed or elected to the Board during such calendar year, \$1,000,000 in total value, in each case calculating the value of any equity awards based on the grant date fair value of such equity awards for financial reporting purposes.



4. OPTIONS AND STOCK APPRECIATION RIGHTS.

Each Option and SAR will have such terms and conditions as determined by the Board. Each Option will be designated in writing as an Incentive Stock Option or Nonstatutory Stock Option at the time of grant; provided, however, that if an Option is not so designated, then such Option will be a Nonstatutory Stock Option, and the shares purchased upon exercise of each type of Option will be separately accounted for. Each SAR will be denominated in shares of the Common Stock equivalents. The terms and conditions of separate Options and SARs need not be identical; provided, however, that each Option Agreement and SAR Agreement will conform (through incorporation of provisions hereof by reference in the Award Agreement or otherwise) to the substance of each of the following provisions:

(a) Term. Subject to Section 3(b) regarding Ten Percent Stockholders, no Option or SAR will be exercisable after the expiration of ten years from the date of grant of such Award or such shorter period specified in the Award Agreement.

(b) Exercise or Strike Price. Subject to Section 3(b) regarding Ten Percent Stockholders, the exercise or strike price of each Option or SAR will not be less than 100% of the Fair Market Value on the date of grant of such Award. Notwithstanding the foregoing, an Option or SAR may be granted with an exercise or strike price lower than 100% of the Fair Market Value on the date of grant of such Award if such Award is granted pursuant to an assumption of or substitution for another option or stock appreciation right pursuant to a Corporate Transaction and in a manner consistent with the provisions of Sections 409A and, if applicable, 424(a) of the Code.

(c) Exercise Procedure and Payment of Exercise Price for Options. In order to exercise an Option, the Participant must provide notice of exercise to the Plan Administrator in accordance with the procedures specified in the Option Agreement or otherwise provided by the Company. The Board has the authority to grant Options that do not permit all of the following methods of payment (or otherwise restrict the ability to use certain methods) and to grant Options that require the consent of the Company to utilize a particular method of payment. The exercise price of an Option may be paid, to the extent permitted by Applicable Law and as determined by the Board, by one or more of the following methods of payment to the extent set forth in the Option Agreement:

(i) by cash or check, bank draft or money order payable to the Company;

(ii) pursuant to a "cashless exercise" program developed under Regulation T as promulgated by the Federal Reserve Board that, prior to the issuance of the Common Stock subject to the Option, results in either the receipt of cash (or check) by the Company or the receipt of irrevocable instructions to pay the exercise price to the Company from the sales proceeds;

(iii) by delivery to the Company (either by actual delivery or attestation) of shares of the Common Stock that are already owned by the Participant free and clear of any liens, claims, encumbrances or security interests, with a Fair Market Value on the date of exercise that does not exceed the exercise price, provided that (1) at the time of exercise the Common Stock is publicly traded, (2) any remaining balance of the exercise price not satisfied by such delivery is paid by the Participant in cash or other permitted form of payment, (3) such delivery would not violate any Applicable Law or agreement restricting the redemption of the Common Stock, (4) any certificated shares are endorsed or accompanied by an executed assignment separate from certificate, and (5) such shares have been held by the Participant for any minimum period necessary to avoid adverse accounting treatment as a result of such delivery;

(iv) if the Option is a Nonstatutory Stock Option, by a "net exercise" arrangement pursuant to which the Company will reduce the number of shares of the Common Stock issuable upon exercise by the largest whole number of shares with a Fair Market Value on the date of exercise that does not exceed the exercise price, provided that (1) such shares used to pay the exercise price will not be exercisable thereafter and (2) any remaining balance of the exercise price not satisfied by such net exercise is paid by the Participant in cash or other permitted form of payment; or

(v) in any other form of consideration that may be acceptable to the Board and permissible under Applicable Law.

(d) Exercise Procedure and Payment of Appreciation Distribution for SARs. In order to exercise any SAR, the Participant must provide notice of exercise to the Plan Administrator in accordance with the SAR Agreement. The appreciation distribution payable to a Participant upon the exercise of a SAR will not be greater than an amount equal to the excess of (i) the aggregate Fair Market Value on the date of exercise of a number of shares of the Common Stock equal to the number of Common Stock equivalents that are vested and being exercised under such SAR, over (ii) the strike price of such SAR. Such appreciation distribution may be paid to the Participant in the form of Common Stock or cash (or any combination of Common Stock and cash) or in any other form of payment, as determined by the Board and specified in the SAR Agreement.

(e) Transferability. Options and SARs may not be transferred to third party financial institutions for value. The Board may impose such additional limitations on the transferability of an Option or SAR as it determines. In the absence of any such determination by the Board, the following restrictions on the transferability of Options and SARs will apply, provided that except as explicitly provided herein, neither an Option nor a SAR may be transferred for consideration and provided, further, that if an Option is an Incentive Stock Option, such Option may be deemed to be a Nonstatutory Stock Option as a result of such transfer:

(i) Restrictions on Transfer. An Option or SAR will not be transferable, except by will or by the laws of descent and distribution, and will be exercisable during the lifetime of the Participant only by the Participant; provided, however, that the Board may permit transfer of an Option or SAR in a manner that is not prohibited by applicable tax and securities laws upon the Participant's request, including to a trust if the Participant is considered to be the sole beneficial owner of such trust (as determined under Section 671 of the Code and applicable state law) while such Option or SAR is held in such trust, provided that the Participant and the trustee enter into a transfer and other agreements required by the Company.

(ii) Domestic Relations Orders. Notwithstanding the foregoing, subject to the execution of transfer documentation in a format acceptable to the Company and subject to the approval of the Board or a duly authorized Officer, an Option or SAR may be transferred pursuant to a domestic relations order.

(f) Vesting. The Board may impose such restrictions on or conditions to the vesting and/or exercisability of an Option or SAR as determined by the Board. Except as otherwise provided in the Award Agreement or other written agreement between a Participant and the Company or an Affiliate, vesting of Options and SARs will cease upon termination of the Participant's Continuous Service.

(g) Termination of Continuous Service for Cause. Except as explicitly otherwise provided in the Award Agreement or other written agreement between a Participant and the Company or an Affiliate, if a Participant's Continuous Service is terminated for Cause, the Participant's Options and SARs will terminate and be forfeited immediately upon such termination of Continuous Service, and the Participant will be prohibited from exercising any portion (including any vested portion) of such Awards on and after the date of such termination of Continuous Service and the Participant will have no further right, title or interest in such forfeited Award, the shares of the Common Stock subject to the forfeited Award, or any consideration in respect of the forfeited Award.

(h) Post-Termination Exercise Period Following Termination of Continuous Service for Reasons Other than Cause. Subject to Section 4(i), if a Participant's Continuous Service terminates for any reason other than for Cause, the Participant may exercise his or her Option or SAR to the extent vested, but only within the following period of time or, if applicable, such other period of time provided in the Award Agreement or other written agreement between a Participant and the Company or an Affiliate; provided, however, that in no event may such Award be exercised after the expiration of its maximum term (as set forth in Section 4(a)):



(i) 3 months following the date of such termination if such termination is a termination without Cause (other than any termination due to the Participant's Disability or death);

(ii) 12 months following the date of such termination if such termination is due to the Participant's Disability;

(iii) 18 months following the date of such termination if such termination is due to the Participant's death; or

(iv) 18 months following the date of the Participant's death if such death occurs following the date of such termination but during the period such Award is otherwise exercisable (as provided in (i) or (ii) above).

Following the date of such termination, to the extent the Participant does not exercise such Award within the applicable Post-Termination Exercise Period (or, if earlier, prior to the expiration of the maximum term of such Award), such unexercised portion of the Award will terminate, and the Participant will have no further right, title or interest in terminated Award, the shares of the Common Stock subject to the terminated Award, or any consideration in respect of the terminated Award.

(i) Restrictions on Exercise; Extension of Exercisability. A Participant may not exercise an Option or SAR at any time that the issuance of shares of the Common Stock upon such exercise would violate Applicable Law. Except as otherwise provided in the Award Agreement or other written agreement between a Participant and the Company or an Affiliate, if a Participant's Continuous Service terminates for any reason other than for Cause and, at any time during the last thirty days of the applicable Post-Termination Exercise Period: (i) the exercise of the Participant's Option or SAR would be prohibited solely because the issuance of shares of the Common Stock upon such exercise would violate Applicable Law, or (ii) the immediate sale of any shares of the Common Stock issued upon such exercise would violate the Company's Trading Policy, then the applicable Post-Termination Exercise Period will be extended to the last day of the calendar month that commences following the date the Award would otherwise expire, with an additional extension of the exercise period to the last day of the next calendar month to apply if any of the foregoing restrictions apply at any time during such exercise period, generally without limitation as to the maximum permitted number of extensions); provided, however, that in no event may such Award be exercise after the expiration of its maximum term (as set forth in Section 4(a)).

(j) Non-Exempt Employees. No Option or SAR, whether or not vested, granted to an Employee who is a non-exempt employee for purposes of the Fair Labor Standards Act of 1938, as amended, will be first exercisable for any shares of the Common Stock until at least six months following the date of grant of such Award. Notwithstanding the foregoing, in accordance with the provisions of the Worker Economic Opportunity Act, any vested portion of such Award may be exercised earlier than six months following the date of grant of such Award in the event of (i) such Participant's death or Disability, (ii) a Corporate Transaction in which such Award is not assumed, continued or substituted, (iii) a Change in Control, or (iv) such Participant's retirement (as such term may be defined in the Award Agreement or another applicable agreement or, in the absence of any such definition, in accordance with the Company's then current employment policies and guidelines). This <u>Section 4(j)</u> is intended to operate so that any income derived by a non-exempt employee in connection with the exercise or vesting of an Option or SAR will be exempt from his or her regular rate of pay.

(k) Whole Shares. Options and SARs may be exercised only with respect to whole shares of the Common Stock or their equivalents.

5. AWARDS OTHER THAN OPTIONS AND STOCK APPRECIATION RIGHTS.

(a) Restricted Stock Awards and RSU Awards. Each Restricted Stock Award and RSU Award will have such terms and conditions as determined by the Board; provided, however, that each Restricted Stock Award Agreement and RSU Award Agreement will conform (through incorporation of the provisions hereof by reference in the Award Agreement or otherwise) to the substance of each of the following provisions:



(i) Form of Award.

(1) RSAs: To the extent consistent with the Company's Bylaws, at the Board's election, shares of the Common Stock subject to a Restricted Stock Award may be (i) held in book entry form subject to the Company's instructions until such shares become vested or any other restrictions lapse, or (ii) evidenced by a certificate, which certificate will be held in such form and manner as determined by the Board. Unless otherwise determined by the Board, a Participant will have voting and other rights as a stockholder of the Company with respect to any shares subject to a Restricted Stock Award.

(2) RSUs: A RSU Award represents a Participant's right to be issued on a future date the number of shares of the Common Stock that is equal to the number of restricted stock units subject to the RSU Award. As a holder of a RSU Award, a Participant is an unsecured creditor of the Company with respect to the Company's unfunded obligation, if any, to issue shares of the Common Stock in settlement of such Award and nothing contained in this Plan or any RSU Agreement, and no action taken pursuant to its provisions, will create or be construed to create a trust of any kind or a fiduciary relationship between a Participant and the Company or an Affiliate or any other person. A Participant will not have voting or any other rights as a stockholder of the Company with respect to any RSU Award (unless and until shares are actually issued in settlement of a vested RSU Award).

(ii) Consideration.

(1) RSA: A Restricted Stock Award may be granted in consideration for (A) cash or check, bank draft or money order payable to the Company, (B) past services to the Company or an Affiliate, or (C) any other form of consideration as the Board may determine and permissible under Applicable Law.

(2) RSU: Unless otherwise determined by the Board at the time of grant, a RSU Award will be granted in consideration for the Participant's services to the Company or an Affiliate, such that the Participant will not be required to make any payment to the Company (other than such services) with respect to the grant or vesting of the RSU Award, or the issuance of any shares of the Common Stock pursuant to the RSU Award. If, at the time of grant, the Board determines that any consideration must be paid by the Participant (in a form other than the Participant's services to the Company or an Affiliate) upon the issuance of any shares of the Common Stock in settlement of the RSU Award, such consideration may be paid in any form of consideration as the Board may determine and permissible under Applicable Law.

(iii) Vesting. The Board may impose such restrictions on or conditions to the vesting of a Restricted Stock Award or RSU Award as determined by the Board. Except as otherwise provided in the Award Agreement or other written agreement between a Participant and the Company or an Affiliate, vesting of Restricted Stock Awards and RSU Awards will cease upon termination of the Participant's Continuous Service.

(iv) Termination of Continuous Service. Except as otherwise provided in the Award Agreement or other written agreement between a Participant and the Company or an Affiliate, if a Participant's Continuous Service terminates for any reason, (i) the Company may receive through a forfeiture condition or a repurchase right any or all of the shares of the Common Stock held by the Participant under his or her Restricted Stock Award that have not vested as of the date of such termination as set forth in the Restricted Stock Award Agreement and (ii) any portion of his or her RSU Award that has not vested will be forfeited upon such termination and the Participant will have no further right, title or interest in the RSU Award, the shares of the Common Stock issuable pursuant to the RSU Award, or any consideration in respect of the RSU Award.

(v) Dividends and Dividend Equivalents. Dividends or dividend equivalents may be paid or credited, as applicable, with respect to any shares of the Common Stock subject to a Restricted Stock Award or RSU Award, as determined by the Board and specified in the Award Agreement).

(vi) Settlement of RSU Awards. A RSU Award may be settled by the issuance of shares of the Common Stock or cash (or any combination thereof) or in any other form of payment, as determined by the Board and specified in the RSU Award Agreement. At the time of grant, the Board may determine to impose such restrictions or conditions that delay such delivery to a date following the vesting of the RSU Award.

(b) Performance Awards. With respect to any Performance Award, the length of any Performance Period, the Performance Goals to be achieved during the Performance Period, the other terms and conditions of such Award, and the measure of whether and to what degree such Performance Goals have been attained will be determined by the Board.

(c) Other Awards. Other Awards may be granted either alone or in addition to Awards provided for under<u>Section 4</u> and the preceding provisions of this <u>Section 5</u>. Subject to the provisions of this Plan, the Board will have sole and complete discretion to determine the persons to whom and the time or times at which such Other Awards will be granted, the number of shares of the Common Stock (or the cash equivalent thereof) to be granted pursuant to such Other Awards and all other terms and conditions of such Other Awards.

6. ADJUSTMENTS UPON CHANGES IN COMMON STOCK; OTHER CORPORATE EVENTS.

(a) Capitalization Adjustments. In the event of a Capitalization Adjustment, the Board shall appropriately and proportionately adjust: (i) the class(es) and maximum number of shares of the Common Stock subject to this Plan and the maximum number of shares by which the Share Reserve may annually increase pursuant to <u>Section 2(a)</u>, (ii) the class(es) and maximum number of shares that may be issued pursuant to the exercise of Incentive Stock Options pursuant to <u>Section 2(a)</u>, and (iii) the class(es) and number of securities and exercise price, strike price or purchase price of Common Stock subject to outstanding Awards. The Board shall make such adjustments, and its determination shall be final, binding and conclusive. Notwithstanding the foregoing, no fractional shares or rights for fractional shares of the Common Stock shall be created in order to implement any Capitalization Adjustment. The Board shall determine an equivalent benefit for any fractional shares or fractional shares that might be created by the adjustments referred to in the preceding provisions of this <u>Section 6(a)</u>.

(b) Dissolution or Liquidation. Except as otherwise provided in the Award Agreement, in the event of a dissolution or liquidation of the Company, all outstanding Awards (other than Awards consisting of vested and outstanding shares of the Common Stock not subject to a forfeiture condition or the Company's right of repurchase) will terminate immediately prior to the completion of such dissolution or liquidation, and the shares of the Common Stock subject to the Company's repurchase rights or subject to a forfeiture condition may be repurchased or reacquired by the Company notwithstanding the fact that the holder of such Award is providing Continuous Service, provided, however, that the Board may determine to cause some or all Awards to become fully vested, exercisable and/or no longer subject to repurchase or forfeiture (to the extent such Awards have not previously expired or terminated) before the dissolution or liquidation is completed but contingent on its completion.

(c) Corporate Transaction. The following provisions will apply to Awards in the event of a Corporate Transaction except as set forth in <u>Section 11</u>, and unless otherwise provided in the instrument evidencing the Award or any other written agreement between the Company or any Affiliate and the Participant or unless otherwise expressly provided by the Board at the time of grant of an Award.

(i) Awards May Be Assumed. In the event of a Corporate Transaction, any surviving corporation or acquiring corporation (or the surviving or acquiring corporation's parent company) may assume or continue any or all Awards outstanding under this Plan or may substitute similar awards for Awards outstanding under this Plan (including but not limited to, awards to acquire the same consideration paid to the stockholders of the Company pursuant to the Corporate Transaction), and any reacquisition or repurchase rights held by the Company in respect of Common Stock issued pursuant to Awards may be assigned by the Company to the successor of the Company (or the successor's parent company, if any), in connection with such Corporate Transaction. A surviving corporation or acquiring corporation (or its parent) may choose to assume or continue only a portion of an Award or substitute a similar award for only a portion of an Award, or may choose to assume or continue the Awards held by some, but not all Participants. The terms of any assumption, continuation or substitution will be set by the Board.



(ii) Awards Held by Current Participants. In the event of a Corporate Transaction in which the surviving corporation or acquiring corporation (or its parent company) does not assume or continue such outstanding Awards or substitute similar awards for such outstanding Awards, then with respect to Awards that have not been assumed, continued or substituted and that are held by Participants whose Continuous Service has not terminated prior to the effective time of the Corporate Transaction (referred to as the *"Current Participants"*), the vesting of such Awards (and, with respect to Options and Stock Appreciation Rights, the time when such Awards may be exercised) will be accelerated in full to a date prior to the effective time of such Corporate Transaction (contingent upon the effective time of the Corporate Transaction) as the Board determines (or, if the Board does not determine such a date, to the date that is five days prior to the effective time of the Corporate Transaction), and such Awards will terminate if not exercised (if applicable) at or prior to the effective time of the Corporate Transaction, and any reacquisition or repurchase rights held by the Company with respect to such Awards will lapse (contingent upon the effectiveness of the Corporate Transaction). With respect to the vesting of Performance Awards that will accelerate upon the occurrence of a Corporate Transaction pursuant to this subsection (ii) and the Award Magreement, the vesting of such Performance Awards will accelerate at 100% of the target level upon the occurrence of the Corporate Transaction. With respect to the vesting of Awards that will accelerate upon the occurrence of the Corporate Transaction (ii) and are settled in the form of a cash payment, such cash payment will be made no later than 30 days following the occurrence of the Corporate Transaction.

(iii) Awards Held by Persons other than Current Participants. In the event of a Corporate Transaction in which the surviving corporation or acquiring corporation (or its parent company) does not assume or continue such outstanding Awards or substitute similar awards for such outstanding Awards, then with respect to Awards that have not been assumed, continued or substituted and that are held by persons other than Current Participants, such Awards will terminate if not exercised (if applicable) prior to the occurrence of the Corporate Transaction; provided, however, that any reacquisition or repurchase rights held by the Company with respect to such Awards will not terminate and may continue to be exercised notwithstanding the Corporate Transaction.

(iv) Payment for Awards in Lieu of Exercise. Notwithstanding the foregoing, in the event an Award will terminate if not exercised prior to the effective time of a Corporate Transaction, the Board may provide, in its sole discretion, that the holder of such Award may not exercise such Award but will receive a payment, in such form as may be determined by the Board, equal in value, at the effective time, to the excess, if any, of (1) the value of the property the Participant would have received upon the exercise of the Award (including, at the discretion of the Board, any unvested portion of such Award), over (2) any exercise price payable by such holder in connection with such exercise.

(d) Appointment of Stockholder Representative. As a condition to the receipt of an Award under this Plan, a Participant will be deemed to have agreed that the Award will be subject to the terms of any agreement governing a Corporate Transaction involving the Company, including, without limitation, a provision for the appointment of a stockholder representative that is authorized to act on the Participant's behalf with respect to any escrow, indemnities and any contingent consideration.

(e) No Restriction on Right to Undertake Transactions. The grant of any Award under this Plan and the issuance of shares pursuant to any Award does not affect or restrict in any way the right or power of the Company or the stockholders of the Company to make or authorize any adjustment, recapitalization, reorganization or other change in the Company's capital structure or its business, any merger or consolidation of the Company, any issue of stock or of options, rights or options to purchase stock or of bonds, debentures, preferred or prior preference stocks whose rights are superior to or affect the Common Stock or the rights thereof or which are convertible into or exchangeable for Common Stock, or the dissolution or liquidation of the Company, or any sale or transfer of all or any part of its assets or business, or any other corporate act or proceeding, whether of a similar character or otherwise.

7. ADMINISTRATION.

(a) Administration by Board. The Board will administer this Plan unless and until the Board delegates administration of this Plan to a Committee or Committees, as provided in subsection (c) below.

(b) Powers of Board. The Board will have the power, subject to, and within the limitations of, the express provisions of this Plan:

(i) To determine from time to time: (1) which of the persons eligible under this Plan will be granted Awards; (2) when and how each Award will be granted; (3) what type or combination of types of Award will be granted; (4) the provisions of each Award granted (which need not be identical), including the time or times when a person will be permitted to receive an issuance of Common Stock or other payment pursuant to an Award; (5) the number of shares of the Common Stock or cash equivalent with respect to which an Award will be granted to each such person; (6) the Fair Market Value applicable to an Award; and (7) the terms of any Performance Award that is not valued in whole or in part by reference to, or otherwise based on, the Common Stock, including the amount of cash payment or other property that may be earned and the timing of payment.

(ii) To construe and interpret this Plan and Awards granted under it, and to establish, amend and revoke rules and regulations for its administration. The Board, in the exercise of this power, may correct any defect, omission or inconsistency in this Plan or in any Award Agreement, in a manner and to the extent it deems necessary or expedient to make this Plan or Award fully effective.

(iii) To settle all controversies regarding this Plan and Awards granted under it.

(iv) To accelerate the time at which an Award may first be exercised or the time during which an Award or any part thereof will vest, notwithstanding the provisions in the Award Agreement stating the time at which it may first be exercised or the time during which it will vest.

(v) To prohibit the exercise of any Option, SAR or other exercisable Award during a period of up to 30 days prior to the consummation of any pending stock dividend, stock split, combination or exchange of shares, merger, consolidation or other distribution (other than normal cash dividends) of Company assets to stockholders, or any other change affecting the shares of the Common Stock or the share price of the Common Stock including any Corporate Transaction, for reasons of administrative convenience.

(vi) To suspend or terminate this Plan at any time. Suspension or termination of this Plan will not Materially Impair rights and obligations under any Award granted while this Plan is in effect except with the written consent of the affected Participant.

(vii) To amend this Plan in any respect the Board deems necessary or advisable; provided, however, that stockholder approval will be required for any amendment to the extent required by Applicable Law. Except as provided above, rights under any Award granted before amendment of this Plan will not be Materially Impaired by any amendment of this Plan unless (1) the Company requests the consent of the affected Participant, and (2) such Participant consents in writing.

(viii) To submit any amendment to this Plan for stockholder approval.

(ix) To approve forms of Award Agreements for use under this Plan and to amend the terms of any one or more Awards, including, but not limited to, amendments to provide terms more favorable to the Participant than previously provided in the Award Agreement, subject to any specified limits in this Plan that are not subject to Board discretion; provided however, that, a Participant's rights under any Award will not be Materially Impaired by any such amendment unless (1) the Company requests the consent of the affected Participant, and (2) such Participant consents in writing.

(x) Generally, to exercise such powers and to perform such acts as the Board deems necessary or expedient to promote the best interests of the Company and that are not in conflict with the provisions of this Plan or Awards.

(xi) To adopt such procedures and sub-plans as are necessary or appropriate to permit and facilitate participation in this Plan by, or take advantage of specific tax treatment for Awards granted to, Employees, Directors or Consultants who are foreign nationals or employed outside the United States (provided that Board approval will not be necessary for immaterial modifications to this Plan or any Award Agreement to ensure or facilitate compliance with the laws of the relevant foreign jurisdiction).

(xii) To effect, at any time and from time to time, subject to the consent of any Participant whose Award is Materially Impaired by such action, (1) the reduction of the exercise price (or strike price) of any outstanding Option or SAR; (2) the cancellation of any outstanding Option or SAR and the grant in substitution therefor of (A) a new Option, SAR, Restricted Stock Award, RSU Award or Other Award, under this Plan or another equity plan of the Company, covering the same or a different number of shares of the Common Stock, (B) cash and/or (C) other valuable consideration (as determined by the Board); or (3) any other action that is treated as a repricing under generally accepted accounting principles.

(c) Delegation to Committee.

(i) General. The Board may delegate some or all of the administration of this Plan to a Committee or Committees. If administration of this Plan is delegated to a Committee, the Committee will have, in connection with the administration of this Plan, the powers theretofore possessed by the Board that have been delegated to the Committee, including the power to delegate to another Committee or a subcommittee of the Committee any of the administrative powers the Committee is authorized to exercise (and references in this Plan to the Board will thereafter be to the Committee or subcommittee), subject, however, to such resolutions, not inconsistent with the provisions of this Plan, as may be adopted from time to time by the Board. Each Committee may retain the authority to concurrently administer this Plan with Committee or subcommittee to which it has delegated its authority hereunder and may, at any time, revest in such Committee some or all of the powers previously delegated.

(ii) Rule 16b-3 Compliance. To the extent an Award is intended to qualify for the exemption from Section 16(b) of the Exchange Act that is available under Rule 16b-3 of the Exchange Act, the Award will be granted by the Board or a Committee that consists solely of two or more Non-Employee Directors, as determined under Rule 16b-3(b)(3) of the Exchange Act and thereafter any action establishing or modifying the terms of the Award will be approved by the Board or a Committee meeting such requirements to the extent necessary for such exemption to remain available.

(d) Effect of Board's Decision. All determinations, interpretations and constructions made by the Board or any Committee in good faith will not be subject to review by any person and will be final, binding and conclusive on all persons.

(e) Delegation to an Officer. The Board or any Committee may delegate to one or more Officers the authority to do one or both of the following (i) designate Employees who are not Officers to be recipients of Options and SARs (and, to the extent permitted by Applicable Law, other types of Awards) and, to the extent permitted by Applicable Law, the terms thereof, and (ii) determine the number of shares of the Common Stock to be subject to such Awards granted to such Employees; provided, however, that the resolutions or charter adopted by the Board or any Committee evidencing such delegation will specify the total number of shares of the Common Stock that may be subject to the Awards granted by such Officer and that such Officer may not grant an Award to himself or herself. Any such Awards will be granted on the applicable form of Award Agreement most recently approved for use by the Board or any Committee may delegate to an Officer who is acting solely in the capacity of an Officer (and not also as a Director) the authority to determine the Fair Market Value.

8. TAX WITHHOLDING

(a) Withholding Authorization. As a condition to acceptance of any Award under this Plan, a Participant authorizes withholding from payroll and any other amounts payable to such Participant, and otherwise agree to make adequate provision for (including), any sums required to satisfy any U.S. federal, state, local and/or foreign tax or social insurance contribution withholding obligations of the Company or an Affiliate, if any, which arise in connection with the exercise, vesting or settlement of such Award, as applicable. Accordingly, a Participant may not be able to exercise an Award even though the Award is vested, and the Company shall have no obligation to issue shares of the Common Stock subject to an Award, unless and until such obligations are satisfied.

(b) Satisfaction of Withholding Obligation. To the extent permitted by the terms of an Award Agreement, the Company may, in its sole discretion, satisfy any U.S. federal, state, local and/or foreign tax or social insurance withholding obligation relating to an Award by any of the following means or by a combination of such means: (i) causing the Participant to tender a cash payment; (ii) withholding shares of the Common Stock from the shares of the Common Stock issued or otherwise issuable to the Participant in connection with the Award; (iii) withholding cash from an Award settled in cash; (iv) withholding payment from any amounts otherwise payable to the Participant; (v) by allowing a Participant to effectuate a "cashless exercise" pursuant to a program developed under Regulation T as promulgated by the Federal Reserve Board, or (vi) by such other method as may be set forth in the Award Agreement.

(c) No Obligation to Notify or Minimize Taxes; No Liability to Claims. Except as required by Applicable Law the Company has no duty or obligation to any Participant to advise such holder as to the time or manner of exercising such Award. Furthermore, the Company has no duty or obligation to warn or otherwise advise such holder of a pending termination or expiration of an Award or a possible period in which the Award may not be exercised. The Company has no duty or obligation to minimize the tax consequences of an Award to the holder of such Award and will not be liable to any holder of an Award for any adverse tax consequences to such holder in connection with an Award. As a condition to accepting an Award under this Plan, each Participant (i) agrees to not make any claim against the Company, or any of its Officers, Directors, Employees or Affiliates related to tax liabilities arising from such Award or other Company compensation and (ii) acknowledges that such Participant was advised to consult with his or her own personal tax, financial and other legal advisors regarding the tax consequences of the Award and has either done so or knowingly and voluntarily declined to do so. Additionally, each Participant acknowledges any Option or SAR granted under this Plan is exempt from Section 409A only if the exercise or strike price is at least equal to the "fair market value" of the Common Stock on the date of grant as determined by the Internal Revenue Service asserts that such exercise price or strike price is less than the "fair market value" of the Common Stock on the date of grant as subsequently determined by the Internal Revenue Service asserts that such exercise price or strike price is less than the "fair market value" of the Common Stock on the date of grant as subsequently determined by the Internal Revenue Service asserts that such exercise price or strike price is less than the "fair market value" of the Common Stock on the date of grant as subsequently determined by the Internal Revenue Service.

(d) Withholding Indemnification. As a condition to accepting an Award under this Plan, in the event that the amount of the Company's and/or its Affiliate's withholding obligation in connection with such Award was greater than the amount actually withheld by the Company and/or its Affiliates, each Participant agrees to indemnify and hold the Company and/or its Affiliates harmless from any failure by the Company and/or its Affiliates to withhold the proper amount.

9. MISCELLANEOUS.

(a) Source of Shares. The stock issuable under this Plan will be shares of authorized but unissued or reacquired shares of the Common Stock, including shares repurchased by the Company on the open market or otherwise.

(b) Use of Proceeds from Sales of the Common Stock. Proceeds from the sale of shares of the Common Stock pursuant to Awards will constitute general funds of the Company.

(c) Corporate Action Constituting Grant of Awards. Corporate action constituting a grant by the Company of an Award to any Participant will be deemed completed as of the date of such corporate action, unless otherwise determined by the Board, regardless of when the instrument, certificate, or letter evidencing the Award is communicated to, or actually received or accepted by, the Participant. In the event that the corporate records (e.g., Board consents, resolutions or minutes) documenting the corporate action approving the grant contain terms (e.g., exercise price, vesting schedule or number of shares) that are inconsistent with those in the Award Agreement or related grant documents, the corporate records will control and the Participant will have no legally binding right to the incorrect term in the Award Agreement or related grant documents.

(d) Stockholder Rights. No Participant will be deemed to be the holder of, or to have any of the rights of a holder with respect to, any shares of the Common Stock subject to such Award unless and until (i) such Participant has satisfied all requirements for exercise of the Award pursuant to its terms, if applicable, and (ii) the issuance of the Common Stock subject to such Award is reflected in the records of the Company.

(e) No Employment or Other Service Rights. Nothing in this Plan, any Award Agreement or any other instrument executed thereunder or in connection with any Award granted pursuant thereto will confer upon any Participant any right to continue to serve the Company or an Affiliate in the capacity in effect at the time the Award was granted or affect the right of the Company or an Affiliate to terminate at will and without regard to any future vesting opportunity that a Participant may have with respect to any Award (i) the employment of an Employee with or without notice and with or without cause, (ii) the service of a Consultant pursuant to the terms of such Consultant's agreement with the Company or an Affiliate, or (iii) the service of a Director pursuant to the Bylaws of the Company or an Affiliate, and any applicable provisions of the corporate law of the state or foreign jurisdiction in which the Company or the Affiliate is incorporated, as the case may be. Further, nothing in this Plan, any Award Agreement or any other instrument executed thereunder or in connection with any Award will constitute any promise or commitment by the Company or an Affiliate regarding the fact or nature of future positions, future work assignments, future compensation or any other term or condition of employment or service or confer any right or benefit under the Award or this Plan unless such right or benefit has specifically accrued under the terms of the Award Agreement and/or Plan.

(f) Change in Time Commitment. In the event a Participant's regular level of time commitment in the performance of his or her services for the Company and any Affiliates is reduced (for example, and without limitation, if the Participant is an Employee of the Company and the Employee has a change in status from a full-time Employee to a part-time Employee or takes an extended leave of absence) after the date of grant of any Award to the Participant, the Board may determine, to the extent permitted by Applicable Law, to (i) make a corresponding reduction in the number of shares or cash amount subject to any portion of such Award that is scheduled to vest or become payable after the date of such change in time commitment, and (ii) in lieu of or in combination with such a reduction, extend the vesting or payment schedule applicable to such Award. In the event of any such reduction, the Participant will have no right with respect to any portion of the Award that is so reduced or extended.

(g) Execution of Additional Documents. As a condition to accepting an Award under this Plan, the Participant agrees to execute any additional documents or instruments necessary or desirable, as determined in the Plan Administrator's sole discretion, to carry out the purposes or intent of the Award, or facilitate compliance with securities and/or other regulatory requirements, in each case at the Plan Administrator's request.

(h) Electronic Delivery and Participation. Any reference herein or in an Award Agreement to a "written" agreement or document will include any agreement or document delivered electronically, filed publicly at www.sec.gov (or any successor website thereto) or posted on the Company's intranet (or other shared electronic medium controlled by the Company to which the Participant has access). By accepting any Award the Participant consents to receive documents by electronic delivery and to participate in this Plan through any on-line electronic system established and maintained by the Plan Administrator or another third party selected by the Plan Administrator. The form of delivery of any Common Stock (e.g., a stock certificate or electronic entry evidencing such shares) shall be determined by the Company.

(i) Clawback/Recovery. All Awards granted under this Plan will be subject to recoupment in accordance with any clawback policy that the Company is required to adopt pursuant to the listing standards of any national securities exchange or association on which the Company's securities are listed or as is otherwise required by the Dodd-Frank Wall Street Reform and Consumer Protection Act or other Applicable Law and any clawback policy that the Company otherwise adopts, to the extent applicable and permissible under Applicable Law. In addition, the Board may impose such other clawback, recovery or recoupment provisions in an Award Agreement as the Board determines necessary or appropriate, including but not limited to a reacquisition right in respect of previously acquired shares of the Common Stock or other cash or property upon the occurrence of Cause. No recovery of compensation under such a clawback policy will be an event giving rise to a Participant's right to voluntary terminate employment upon a "resignation for good reason," or for a "constructive termination" or any similar term under any plan of or agreement with the Company.

(j) Securities Law Compliance. A Participant will not be issued any shares in respect of an Award unless either (i) the shares are registered under the Securities Act; or (ii) the Company has determined that such issuance would be exempt from the registration requirements of the Securities Act. Each Award also must comply with other Applicable Law governing the Award, and a Participant will not receive such shares if the Company determines that such receipt would not be in material compliance with Applicable Law.

(k) Transfer or Assignment of Awards; Issued Shares. Except as expressly provided in this Plan or the form of Award Agreement, Awards granted under this Plan may not be transferred or assigned by the Participant. After the vested shares subject to an Award have been issued, or in the case of Restricted Stock and similar awards, after the issued shares have vested, the holder of such shares is free to assign, hypothecate, donate, encumber or otherwise dispose of any interest in such shares provided that any such actions are in compliance with the provisions herein, the terms of the Trading Policy and Applicable Law.

(1) Effect on Other Employee Benefit Plans. The value of any Award granted under this Plan, as determined upon grant, vesting or settlement, shall not be included as compensation, earnings, salaries, or other similar terms used when calculating any Participant's benefits under any employee benefit plan sponsored by the Company or any Affiliate, except as such plan otherwise expressly provides. The Company expressly reserves its rights to amend, modify, or terminate any of the Company's or any Affiliate's employee benefit plans.

(m) Deferrals. To the extent permitted by Applicable Law, the Board, in its sole discretion, may determine that the delivery of Common Stock or the payment of cash, upon the exercise, vesting or settlement of all or a portion of any Award may be deferred and may also establish programs and procedures for deferral elections to be made by Participants. Deferrals by will be made in accordance with the requirements of Section 409A.

(n) Section 409A. Unless otherwise expressly provided for in an Award Agreement, this Plan and Award Agreements will be interpreted to the greatest extent possible in a manner that makes this Plan and the Awards granted hereunder exempt from Section 409A, and, to the extent not so exempt, in compliance with the requirements of Section 409A. If the Board determines that any Award granted hereunder is not exempt from and is therefore subject to Section 409A, the Award Agreement evidencing such Award will incorporate the terms and conditions necessary to avoid the consequences specified in Section 409A(a)(1) of the Code, and to the extent an Award Agreement is silent on terms necessary for compliance, such terms are hereby incorporated by reference into the Award Agreement. Notwithstanding anything to the contrary in this Plan (and unless the Award Agreement specifically provides otherwise), if the shares of the Common Stock are publicly traded, and if a Participant holding an Award that constitutes "deferred compensation" under Section 409A without regard to alternative definitions thereunder) will be issued or paid before the date that is six months and one day following the date of such Participant's "separation from service" or, if earlier, the date of the Participant's death, unless such distribution or payment can be made in a manner that complies with Section 409A, and any amounts so deferred will be paid in a lump sum on the day after such six month period elapses, with the balance paid thereafter on the original schedule.

(o) Choice of Law. This Plan and any controversy arising out of or relating to this Plan shall be governed by, and construed in accordance with, the internal laws of the State of Michigan, without regard to conflict of law principles that would result in any application of any law other than the law of the State of Michigan.



10. COVENANTS OF THE COMPANY.

(a) Compliance with Law. The Company will seek to obtain from each regulatory commission or agency, as may be deemed to be necessary, having jurisdiction over this Plan such authority as may be required to grant Awards and to issue and sell shares of the Common Stock upon exercise or vesting of the Awards; provided, however, that this undertaking will not require the Company to register under the Securities Act this Plan, any Award or any Common Stock issued or issuable pursuant to any such Award. If, after reasonable efforts and at a reasonable cost, the Company is unable to obtain from any such regulatory commission or agency the authority that counsel for the Company deems necessary or advisable for the lawful issuance and sale of Common Stock under this Plan, the Company will be relieved from any liability for failure to issue and sell Common Stock upon exercise or vesting of such Awards unless and until such authority is obtained. A Participant is not eligible for the grant of an Award or the subsequent issuance of Common Stock pursuant to the Award if such grant or issuance would be in violation of any Applicable Law.

11. ADDITIONAL RULES FOR AWARDS SUBJECT TO SECTION 409A.

(a) Application. Unless the provisions of this Section 11 of this Plan are expressly superseded by the provisions in the form of Award Agreement, the provisions of this Section 11 shall apply and shall supersede anything to the contrary set forth in the Award Agreement for a Non-Exempt Award.

(b) Non-Exempt Awards Subject to Non-Exempt Severance Arrangements. To the extent a Non-Exempt Award is subject to Section 409A due to application of a Non-Exempt Severance Arrangement, the following provisions of this subsection (b) apply.

(i) If the Non-Exempt Award vests in the ordinary course during the Participant's Continuous Service in accordance with the vesting schedule set forth in the Award Agreement, and does not accelerate vesting under the terms of a Non-Exempt Severance Arrangement, in no event will the shares be issued in respect of such Non-Exempt Award any later than the later of: (i) December 31st of the calendar year that includes the applicable vesting date, or (ii) the 60th day that follows the applicable vesting date.

(ii) If vesting of the Non-Exempt Award accelerates under the terms of a Non-Exempt Severance Arrangement in connection with the Participant's Separation from Service, and such vesting acceleration provisions were in effect as of the date of grant of the Non-Exempt Award and, therefore, are part of the terms of such Non-Exempt Award as of the date of grant, then the shares will be earlier issued in settlement of such Non-Exempt Award upon the Participant's Separation from Service in accordance with the terms of the Non-Exempt Severance Arrangement, but in no event later than the 60th day that follows the date of the Participant's Separation from Service. However, if at the time the shares would otherwise be issued the Participant is subject to the distribution limitations contained in Section 409A applicable to "specified employees," as defined in Section 409A(a)(2)(B)(i) of the Code, such shares shall not be issued before the date that is six months following the date of such Participant's Separation from Service, or, if earlier, the date of the Participant's death that occurs within such six month period.

(iii) If vesting of a Non-Exempt Award accelerates under the terms of a Non-Exempt Severance Arrangement in connection with a Participant's Separation from Service, and such vesting acceleration provisions were not in effect as of the date of grant of the Non-Exempt Award and, therefore, are not a part of the terms of such Non-Exempt Award on the date of grant, then such acceleration of vesting of the Non-Exempt Award shall not accelerate the issuance date of the shares, but the shares shall instead be issued on the same schedule as set forth in the Grant Notice as if they had vested in the ordinary course during the Participant's Continuous Service, notwithstanding the vesting acceleration of the Non-Exempt Award. Such issuance schedule is intended to satisfy the requirements of payment on a specified date or pursuant to a fixed schedule, as provided under Treasury Regulations Section 1.409A-3(a)(4).

(c) Treatment of Non-Exempt Awards Upon a Corporate Transaction for Employees and Consultants. The provisions of this subsection (c) shall apply and shall supersede anything to the contrary set forth in this Plan with respect to the permitted treatment of any Non-Exempt Award in connection with a Corporate Transaction if the Participant was either an Employee or Consultant upon the applicable date of grant of the Non-Exempt Award.

(i) Vested Non-Exempt Awards. The following provisions shall apply to any Vested Non-Exempt Award in connection with a Corporate Transaction:

(1) If the Corporate Transaction is also a Section 409A Change in Control then the Acquiring Entity may not assume, continue or substitute the Vested Non-Exempt Award. Upon the Section 409A Change in Control the settlement of the Vested Non-Exempt Award will automatically be accelerated and the shares will be immediately issued in respect of the Vested Non-Exempt Award. Alternatively, the Company may instead provide that the Participant will receive a cash settlement equal to the Fair Market Value of the shares that would otherwise be issued to the Participant upon the Section 409A Change in Control.

(2) If the Corporate Transaction is not also a Section 409A Change in Control, then the Acquiring Entity must either assume, continue or substitute each Vested Non-Exempt Award. The shares to be issued in respect of the Vested Non-Exempt Award shall be issued to the Participant by the Acquiring Entity on the same schedule that the shares would have been issued to the Participant if the Corporate Transaction had not occurred. In the Acquiring Entity's discretion, in lieu of an issuance of shares, the Acquiring Entity may instead substitute a cash payment on each applicable issuance date, equal to the Fair Market Value of the shares that would otherwise be issued to the Participant on such issuance dates, with the determination of the Fair Market Value of the shares made on the date of the Corporate Transaction.

(ii) Unvested Non-Exempt Awards. The following provisions shall apply to any Unvested Non-Exempt Award unless otherwise determined by the Board pursuant to subsection (e) of this Section.

(1) In the event of a Corporate Transaction, the Acquiring Entity shall assume, continue or substitute any Unvested Non-Exempt Award. Unless otherwise determined by the Board, any Unvested Non-Exempt Award will remain subject to the same vesting and forfeiture restrictions that were applicable to the Award prior to the Corporate Transaction. The shares to be issued in respect of any Unvested Non-Exempt Award shall be issued to the Participant by the Acquiring Entity on the same schedule that the shares would have been issued to the Participant if the Corporate Transaction had not occurred. In the Acquiring Entity's discretion, in lieu of an issuance of shares, the Acquiring Entity may instead substitute a cash payment on each applicable issuance date, equal to the Fair Market Value of the shares that would otherwise be issued to the Participant on such issuance dates, with the determination of Fair Market Value of the shares made on the date of the Corporate Transaction.

(2) If the Acquiring Entity will not assume, substitute or continue any Unvested Non-Exempt Award in connection with a Corporate Transaction, then such Award shall automatically terminate and be forfeited upon the Corporate Transaction with no consideration payable to any Participant in respect of such forfeited Unvested Non-Exempt Award. Notwithstanding the foregoing, to the extent permitted and in compliance with the requirements of Section 409A, the Board may in its discretion determine to elect to accelerate the vesting and settlement of the Unvested Non-Exempt Award upon the Corporate Transaction, or instead substitute a cash payment equal to the Fair Market Value of such shares that would otherwise be issued to the Participant, as further provided in subsection (e)(ii) below. In the absence of such discretionary election by the Board, any Unvested Non-Exempt Award shall be forfeited without payment of any consideration to the affected Participants if the Acquiring Entity will not assume, substitute or continue the Unvested Non-Exempt Award shall be forfeited without payment of any consideration.

(3) The foregoing treatment shall apply with respect to all Unvested Non-Exempt Awards upon any Corporate Transaction, and regardless of whether or not such Corporate Transaction is also a Section 409A Change in Control.

(d) Treatment of Non-Exempt Awards Upon a Corporate Transaction for Non-Employee Directors. The following provisions of this subsection (d) shall apply and shall supersede anything to the contrary that may be set forth in this Plan with respect to the permitted treatment of a Non-Exempt Director Award in connection with a Corporate Transaction.

(i) If the Corporate Transaction is also a Section 409A Change in Control then the Acquiring Entity may not assume, continue or substitute the Non-Exempt Director Award. Upon the Section 409A Change in Control the vesting and settlement of any Non-Exempt Director Award will automatically be accelerated and the shares will be immediately issued to the Participant in respect of the Non-Exempt Director Award. Alternatively, the Company may provide that the Participant will instead receive a cash settlement equal to the Fair Market Value of the shares that would otherwise be issued to the Participant upon the Section 409A Change in Control pursuant to the preceding provision.

(ii) If the Corporate Transaction is not also a Section 409A Change in Control, then the Acquiring Entity must either assume, continue or substitute the Non-Exempt Director Award. Unless otherwise determined by the Board, the Non-Exempt Director Award will remain subject to the same vesting and forfeiture restrictions that were applicable to the Award prior to the Corporate Transaction. The shares to be issued in respect of the Non-Exempt Director Award shall be issued to the Participant by the Acquiring Entity on the same schedule that the shares would have been issued to the Participant if the Corporate Transaction in lieu of an issuance of shares, the Acquiring Entity may instead substitute a cash payment on each applicable issuance date, equal to the Fair Market Value of the shares that would otherwise be issued to the Participant on such issuance dates, with the determination of Fair Market Value made on the date of the Corporate Transaction.

(e) If the RSU Award is a Non-Exempt Award, then the provisions in this Section 11(e) shall apply and supersede anything to the contrary that may be set forth in this Plan or the Award Agreement with respect to the permitted treatment of such Non-Exempt Award:

(i) Any exercise by the Board of discretion to accelerate the vesting of a Non-Exempt Award shall not result in any acceleration of the scheduled issuance dates for the shares in respect of the Non-Exempt Award unless earlier issuance of the shares upon the applicable vesting dates would be in compliance with the requirements of Section 409A.

(ii) The Company explicitly reserves the right to earlier settle any Non-Exempt Award to the extent permitted and in compliance with the requirements of Section 409A, including pursuant to any of the exemptions available in Treasury Regulations Section 1.409A-3(j)(4)(ix).

(iii) To the extent the terms of any Non-Exempt Award provide that it will be settled upon a Change in Control or Corporate Transaction, to the extent it is required for compliance with the requirements of Section 409A, the Change in Control or Corporate Transaction event triggering settlement must also constitute a Section 409A Change in Control. To the extent the terms of a Non-Exempt Award provides that it will be settled upon a termination of employment or termination of Continuous Service, to the extent it is required for compliance with the requirements of Section 409A, the termination event triggering settlement must also constitute a Separation From Service. However, if at the time the shares would otherwise be issued to a Participant in connection with a "separation from service" such Participant is subject to the distribution limitations contained in Section 409A applicable to "specified employees," as defined in Section 409A(a)(2)(B)(i) of the Code, such shares shall not be issued before the date that is six months following the date of the Participant's Separation From Service, or, if earlier, the date of the Participant's death that occurs within such six month period.

(iv) The provisions in this subsection (e) for delivery of the shares in respect of the settlement of a RSU Award that is a Non-Exempt Award are intended to comply with the requirements of Section 409A so that the delivery of the shares to the Participant in respect of such Non-Exempt Award will not trigger the additional tax imposed under Section 409A, and any ambiguities herein will be so interpreted.

12. SEVERABILITY.

If all or any part of this Plan or any Award Agreement is declared by any court or governmental authority to be unlawful or invalid, such unlawfulness or invalidity shall not invalidate any portion of this Plan or such Award Agreement not declared to be unlawful or invalid. Any Section of this Plan or any Award Agreement (or part of such a Section) so declared to be unlawful or invalid shall, if possible, be construed in a manner which will give effect to the terms of such Section or part of a Section to the fullest extent possible while remaining lawful and valid.

13. TERMINATION OF THE PLAN.

The Board may suspend or terminate this Plan at any time. No Incentive Stock Options may be granted after the tenth anniversary of the earlier of: (i) the Adoption Date, or (ii) the date this Plan is approved by the Company's stockholders. No Awards may be granted under this Plan while this Plan is suspended or after it is terminated.

14. DEFINITIONS.

As used in this Plan, the following definitions apply to the capitalized terms indicated below:

(a) "Acquiring Entity" means the surviving or acquiring corporation (or its parent company) in connection with a Corporate Transaction.

(b) "Adoption Date" means the date this Plan is first approved by the Board or Compensation Committee.

(c) "Affiliate" means, at the time of determination, any "parent" or "subsidiary" of the Company as such terms are defined in Rule 405 promulgated under the Securities Act. The Board may determine the time or times at which "parent" or "subsidiary" status is determined within the foregoing definition.

(d) "Applicable Law" means shall mean any applicable securities, federal, state, foreign, material local or municipal or other law, statute, constitution, principle of common law, resolution, ordinance, code, edict, decree, rule, listing rule, regulation, judicial decision, ruling or requirement issued, enacted, adopted, promulgated, implemented or otherwise put into effect by or under the authority of any Governmental Body (including under the authority of any applicable self-regulating organization such as the Nasdaq Stock Market, New York Stock Exchange, or the Financial Industry Regulatory Authority).

(e) "Award" means any right to receive Common Stock, cash or other property granted under this Plan (including an Incentive Stock Option, a Nonstatutory Stock Option, a Restricted Stock Award, a RSU Award, a SAR, a Performance Award or any Other Award).

(f) "Award Agreement" means a written agreement between the Company and a Participant evidencing the terms and conditions of an Award. The Award Agreement generally consists of the Grant Notice and the agreement containing the written summary of the general terms and conditions applicable to the Award and which is provided to a Participant along with the Grant Notice.

(g) "Board" means the Board of Directors of the Company (or its designee). Any decision or determination made by the Board shall be a decision or determination that is made in the sole discretion of the Board (or its designee), and such decision or determination shall be final and binding on all Participants.

(h) "Capitalization Adjustment" means any change that is made in, or other events that occur with respect to, the Common Stock subject to this Plan or subject to any Award after the Effective Date without the receipt of consideration by the Company through merger, consolidation, reorganization, recapitalization, reincorporation, stock dividend, dividend in property other than cash, large nonrecurring cash dividend, stock split, reverse stock split, liquidating dividend, combination of shares, exchange of shares, change in corporate structure or any similar equity restructuring transaction, as that term is used in Statement of Financial Accounting Standards Board Accounting Standards Codification Topic 718 (or any successor thereto). Notwithstanding the foregoing, the conversion of any convertible securities of the Company will not be treated as a Capitalization Adjustment.

(i) "Cause" has the meaning ascribed to such term in any written agreement between the Participant and the Company defining such term and, in the absence of such agreement, such term means, with respect to a Participant, the occurrence of any of the following events: (i) such Participant's attempted commission of, or participation in, a fraud or act of dishonesty against the Company; (ii) such Participant's intentional, material violation of any contract or agreement between the Participant and the Company or of any statutory duty owed to the Company; (iii) such Participant's unauthorized use or disclosure of the Company's confidential information or trade secrets; or (iv) such Participant's gross misconduct. The determination of the Participant's Continuous Service is either for Cause or without Cause will be made by the Board with respect to Participants who are executive officers of the Company and by the Company's Chief Executive Officer with respect to Participants who are not executive officers of the Company that the Continuous Service of a Participant was terminated with or without Cause for the purposes of outstanding Awards held by such Participant will have no effect upon any determination of the rights or obligations of the Company or such Participant for any other purpose.

(j) "Change in Control" means the occurrence, in a single transaction or in a series of related transactions, of any one or more of the following events; provided, however, to the extent necessary to avoid adverse personal income tax consequences to the Participant in connection with an Award, also constitutes a Section 409A Change in Control:

(i) any Exchange Act Person becomes the Owner, directly or indirectly, of securities of the Company representing more than 50% of the combined voting power of the Company's then outstanding securities other than by virtue of a merger, consolidation or similar transaction. Notwithstanding the foregoing, a Change in Control shall not be deemed to occur (A) on account of the acquisition of securities of the Company directly from the Company, (B) on account of the acquisition of securities of the Company directly from the Company's securities in a transaction or series of related transactions the primary purpose of which is to obtain financing for the Company through the issuance of equity securities, or (C) solely because the level of Ownership held by any Exchange Act Person (the "Subject Person") exceeds the designated percentage threshold of the outstanding voting securities as a result of a repurchase or other acquisition of voting securities by the Company enducing the number of shares outstanding, provided that if a Change in Control would occur (but for the operation of this sentence) as a result of the acquisition of voting securities or other acquisition had not occurred, increases the percentage of the then outstanding voting securities or other acquisition had not occurred, increases the percentage of the then outstanding voting securities Owned by the Subject Person over the designated percentage threshold, then a Change in Control shall be deemed to occur;

(ii) there is consummated a merger, consolidation or similar transaction involving (directly or indirectly) the Company and, immediately after the consummation of such merger, consolidation or similar transaction, the stockholders of the Company immediately prior thereto do not Own, directly or indirectly, either (A) outstanding voting securities representing more than 50% of the combined outstanding voting power of the surviving Entity in such merger, consolidation or similar transaction, in each case in substantially the same proportions as their Ownership of the outstanding voting securities of the Company immediately prior to such transaction;

(iii) the stockholders of the Company approve or the Board approves a plan of complete dissolution or liquidation of the Company, or a complete dissolution or liquidation of the Company shall otherwise occur, except for a liquidation into a parent corporation;

(iv) there is consummated a sale, lease, exclusive license or other disposition of all or substantially all of the consolidated assets of the Company and its Subsidiaries, other than a sale, lease, license or other disposition of all or substantially all of the consolidated assets of the Company and its Subsidiaries to an Entity, more than 50% of the combined voting power of the voting securities of which are Owned by stockholders of the Company in substantially the same proportions as their Ownership of the outstanding voting securities of the Company immediately prior to such sale, lease, license or other disposition; or

(v) individuals who, on the date this Plan is adopted by the Board, are members of the Board (the "*Incumbent Board*") cease for any reason to constitute at least a majority of the members of the Board; provided, however, that if the appointment or election (or nomination for election) of any new Board member was approved or recommended by a majority vote of the members of the Incumbent Board then still in office, such new member shall, for purposes of this Plan, be considered as a member of the Incumbent Board.

Notwithstanding the foregoing or any other provision of this Plan, (A) the term Change in Control shall not include a sale of assets, merger or other transaction effected exclusively for the purpose of changing the domicile of the Company, and (B) the definition of Change in Control (or any analogous term) in an individual written agreement between the Company or any Affiliate and the Participant shall supersede the foregoing definition with respect to Awards subject to such agreement; provided, however, that if no definition of Change in Control or any analogous term is set forth in such an individual written agreement, the foregoing definition shall apply.

(k) "Code" means the Internal Revenue Code of 1986, as amended, including any applicable regulations and guidance thereunder.

(1) "Committee" means the Compensation Committee and any other committee of one or more Directors to whom authority has been delegated by the Board or Compensation Committee in accordance with this Plan.

(m) "Common Stock" means the common stock of the Company.

(n) "Company" means Zivo Bioscience, Inc., a Nevada corporation.

(o) "Compensation Committee" means the Compensation Committee of the Board.

(p) "Consultant" means any person, including an advisor, who is (i) engaged by the Company or an Affiliate to render consulting or advisory services and is compensated for such services, or (ii) serving as a member of the board of directors of an Affiliate and is compensated for such services. However, service solely as a Director, or payment of a fee for such service, will not cause a Director to be considered a "Consultant" for purposes of this Plan. Notwithstanding the foregoing, a person is treated as a Consultant under this Plan only if a Form S-8 Registration Statement under the Securities Act is available to register either the offer or the sale of the Company's securities to such person.

(q) "Continuous Service" means that the Participant's service with the Company or an Affiliate, whether as an Employee, Director or Consultant, is not interrupted or terminated. A change in the capacity in which the Participant renders service to the Company or an Affiliate as an Employee, Director or Consultant or a change in the Entity for which the Participant renders such service; provided that there is no interruption or termination of the Participant's service with the Company or an Affiliate, will not terminate a Participant's Continuous Service; provided, however, that if the Entity for which a Participant is rendering services ceases to qualify as an Affiliate, as determined by the Board, such Participant's Continuous Service will be considered to have terminated on the date such Entity ceases to qualify as an Affiliate. For example, a change in status from an Employee of the Company to a Consultant of an Affiliate or to a Director will not constitute an interruption of Continuous Service. To the extent permitted by law, the Board or the chief executive officer of the Company, in that party's sole discretion, may determine whether Continuous Service will be considered in the case of (i) any leave of absence approved by the Board or chief executive officer, including sick leave, military leave or any other personal leave, or (ii) transfers between the Company, an Affiliate, or their successors. Notwithstanding the foregoing, a leave of absence will be treated as Continuous Service for purposes of vesting in an Award only to such extent as may be provided in the Company's leave of absence policy, in the written terms of any leave of absence agreement or policy applicable to the Participant, or as otherwise required by law. In addition, to the extent required for exemption from or compliance with Section 409A, the determination of whether there has been a termination of Continuous Service will be made, and such term will be construed, in a manner that is consistent with the definition of "separation from

(r) "Corporate Transaction" means the consummation, in a single transaction or in a series of related transactions, of any one or more of the following events:

(i) a sale or other disposition of all or substantially all, as determined by the Board, of the consolidated assets of the Company and its Subsidiaries;

(ii) a sale or other disposition of at least 50% of the outstanding securities of the Company;

(iii) a merger, consolidation or similar transaction following which the Company is not the surviving corporation; or

(iv) a merger, consolidation or similar transaction following which the Company is the surviving corporation but the shares of the Common Stock outstanding immediately preceding the merger, consolidation or similar transaction are converted or exchanged by virtue of the merger, consolidation or similar transaction into other property, whether in the form of securities, cash or otherwise.

(s) "Director" means a member of the Board.

(t) "determine" or "determined" means as determined by the Board or the Committee (or its designee) in its sole discretion.

(u) "Disability" means, with respect to a Participant, such Participant is unable to engage in any substantial gainful activity by reason of any medically determinable physical or mental impairment which can be expected to result in death or which has lasted or can be expected to last for a continuous period of not less than 12 months, as provided in Section 22(e)(3) of the Code, and will be determined by the Board on the basis of such medical evidence as the Board deems warranted under the circumstances.

(v) "Effective Date" means the effective date of this Plan document.

(w) "Employee" means any person employed by the Company or an Affiliate. However, service solely as a Director, or payment of a fee for such services, will not cause a Director to be considered an "Employee" for purposes of this Plan.

(x) "Employer" means the Company or the Affiliate of the Company that employs the Participant.

(y) "Entity" means a corporation, partnership, limited liability company or other entity.

(z) "Exchange Act" means the Securities Exchange Act of 1934, as amended, and the rules and regulations promulgated thereunder.

(a) "Exchange Act Person" means any natural person, Entity or "group" (within the meaning of Section 13(d) or 14(d) of the Exchange Act), except that "Exchange Act Person" will not include (i) the Company or any Subsidiary of the Company, (ii) any employee benefit plan of the Company or any Subsidiary of the Company or any trustee or other fiduciary holding securities under an employee benefit plan of the Company or any Subsidiary of the Company or any Subsidiary of the Company, (iii) an underwriter temporarily holding securities pursuant to a registered public offering of such securities, (iv) an Entity Owned, directly or indirectly, by the stockholders of the Company in substantially the same proportions as their Ownership of stock of the Company; or (v) any natural person, Entity or "group" (within the meaning of Section 13(d) or 14(d) of the Exchange Act) that, as of the Effective Date, is the Owner, directly or indirectly, of securities of the Company representing more than 50% of the combined voting power of the Company's then outstanding securities.

(bb) "Fair Market Value" means, as of any date, unless otherwise determined by the Board, the value of the Common Stock (as determined on a per share or aggregate basis, as applicable) determined as follows:

(i) If the Common Stock is listed on any established stock exchange or traded on any established market, the Fair Market Value will be the closing sales price for such stock as quoted on such exchange or market (or the exchange or market with the greatest volume of trading in the Common Stock) on the date of determination, as reported in a source the Board deems reliable.

(ii) If there is no closing sales price for the Common Stock on the date of determination, then the Fair Market Value will be the closing selling price on the last preceding date for which such quotation exists.

(iii) In the absence of such markets for the Common Stock, or if otherwise determined by the Board, the Fair Market Value will be determined by the Board in good faith and in a manner that complies with Sections 409A and 422 of the Code.

(cc) "Governmental Body" means any: (a) nation, state, commonwealth, province, territory, county, municipality, district or other jurisdiction of any nature; (b) federal, state, local, municipal, foreign or other government; (c) governmental or regulatory body, or quasi-governmental body of any nature (including any governmental division, department, administrative agency or bureau, commission, authority, instrumentality, official, ministry, fund, foundation, center, organization, unit, body or Entity and any court or other tribunal, and for the avoidance of doubt, any Tax authority) or other body exercising similar powers or authority; or (d) self-regulatory organization (including the Nasdaq Stock Market, New York Stock Exchange, and the Financial Industry Regulatory Authority).

(dd) "Grant Notice" means the notice provided to a Participant that he or she has been granted an Award under this Plan and which includes the name of the Participant, the type of Award, the date of grant of the Award, number of shares of the Common Stock subject to the Award or potential cash payment right, (if any), the vesting schedule for the Award (if any) and other key terms applicable to the Award.

(ee) "Incentive Stock Option" means an option granted pursuant to Section 4 of this Plan that is intended to be, and qualifies as, an "incentive stock option" within the meaning of Section 422 of the Code.

(ff) "Materially Impair" means any amendment to the terms of the Award that materially adversely affects the Participant's rights under the Award. A Participant's rights under an Award will not be deemed to have been Materially Impaired by any such amendment if the Board, in its sole discretion, determines that the amendment, taken as a whole, does not materially impair the Participant's rights. For example, the following types of amendments to the terms of an Award do not Materially Impair the Participant's rights under the Award: (i) imposition of reasonable restrictions on the minimum number of shares subject to an Option that may be exercised, (ii) to maintain the qualified status of the Award as an Incentive Stock Option under Section 422 of the Code; (iii) to change the terms of an Incentive Stock Option in a manner that disqualifies, impairs or otherwise affects the qualified status of the Award as an Incentive Stock Option under Section 409A; or (v) to comply with other Applicable Laws.

(gg) "Non-Employee Director" means a Director who either (i) is not a current employee or officer of the Company or an Affiliate, does not receive compensation, either directly or indirectly, from the Company or an Affiliate for services rendered as a consultant or in any capacity other than as a Director (except for an amount as to which disclosure would not be required under Item 404(a) of Regulation S-K promulgated pursuant to the Securities Act ("Regulation S-K")), does not possess an interest in any other transaction for which disclosure would be required under Item 404(a) of Regulation S-K, and is not engaged in a business relationship for which disclosure would be required pursuant to Item 404(b) of Regulation S-K; or (ii) is otherwise considered a "non-employee director" for purposes of Rule 16b-3.

(hh) "Non-Exempt Award" means any Award that is subject to, and not exempt from, Section 409A, including as the result of (i) a deferral of the issuance of the shares subject to the Award which is elected by the Participant or imposed by the Company or (ii) the terms of any Non-Exempt Severance Agreement.

(ii) "Non-Exempt Director Award" means a Non-Exempt Award granted to a Participant who was a Director but not an Employee on the applicable grant date.

(jj) "Non-Exempt Severance Arrangement" means a severance arrangement or other agreement between the Participant and the Company that provides for acceleration of vesting of an Award and issuance of the shares in respect of such Award upon the Participant's termination of employment or separation from service (as such term is defined in Section 409A(a)(2)(A)(i) of the Code (and without regard to any alternative definition thereunder) ("Separation from Service") and such severance benefit does not satisfy the requirements for an exemption from application of Section 409A provided under Treasury Regulations Section 1.409A-1(b)(4), 1.409A-1(b)(9) or otherwise.

(kk) "Nonstatutory Stock Option" means any option granted pursuant to Section 4 of this Plan that does not qualify as an Incentive Stock Option.

(II) "Officer" means a person who is an officer of the Company within the meaning of Section 16 of the Exchange Act.

(mm) "Option" means an Incentive Stock Option or a Nonstatutory Stock Option to purchase shares of the Common Stock granted pursuant to this Plan.

(nn) "Option Agreement" means a written agreement between the Company and the Optionholder evidencing the terms and conditions of the Option grant. The Option Agreement includes the Grant Notice for the Option and the agreement containing the written summary of the general terms and conditions applicable to the Option and which is provided to a Participant along with the Grant Notice. Each Option Agreement will be subject to the terms and conditions of this Plan.

(00) "Optionholder" means a person to whom an Option is granted pursuant to this Plan or, if applicable, such other person who holds an outstanding Option.

(pp) "Other Award" means an award valued in whole or in part by reference to, or otherwise based on, Common Stock, including the appreciation in value thereof (e.g., options or stock rights with an exercise price or strike price less than 100% of the Fair Market Value at the time of grant) that is not an Incentive Stock Options, Nonstatutory Stock Option, SAR, Restricted Stock Award, RSU Award or Performance Award.

(qq) "Other Award Agreement" means a written agreement between the Company and a holder of an Other Award evidencing the terms and conditions of an Other Award grant. Each Other Award Agreement will be subject to the terms and conditions of this Plan.

(rr) "Owne", "Owned," "Owner," "Ownership" means that a person or Entity will be deemed to "Own," to have "Owned," to be the "Owner" of, or to have acquired "Ownership" of securities if such person or Entity, directly or indirectly, through any contract, arrangement, understanding, relationship or otherwise, has or shares voting power, which includes the power to vote or to direct the voting, with respect to such securities.

(ss) "Participant" means an Employee, Director or Consultant to whom an Award is granted pursuant to this Plan or, if applicable, such other person who holds an outstanding Award.

(tt) "Performance Award" means an Award that may vest or may be exercised or a cash award that may vest or become earned and paid contingent upon the attainment during a Performance Period of certain Performance Goals and which is granted under the terms and conditions of <u>Section 5(b)</u> pursuant to such terms as are approved by the Board. In addition, to the extent permitted by Applicable Law and set forth in the applicable Award Agreement, the Board may determine that cash or other property may be used in payment of Performance Awards. Performance Awards that are settled in cash or other property are not required to be valued in whole or in part by reference to, or otherwise based on, the Common Stock.

(uu) "Performance Criteria" means the one or more criteria that the Board will select for purposes of establishing the Performance Goals for a Performance Period. The Performance Criteria that will be used to establish such Performance Goals may be based on any one of, or combination of, the following as determined by the Board: earnings (including earnings per share and net earnings); earnings before interest, taxes and depreciation; earnings before interest, taxes, depreciation and amortization; total stockholder return; return on equity or average stockholder's equity; return on assets, investment, or capital employed; stock price; margin (including gross margin); income (before or after taxes); operating income; operating income after taxes; pre-tax profit; operating cash flow; sales or revenue targets; increases in revenue or product revenue; expenses and cost reduction goals; improvement in or attainment of working capital levels; conomic value added (or an equivalent metric); market share; cash flow; cash flow per share; share price performance; debt reduction; customer satisfaction; stockholder' equity; capital expenditures; debt levels; operating proval of a product; stockholder liquidity; corporate governance and compliance; product commercialization; intellectual property; personnel matters; customer satisfaction; budget management; data from clinical studies; internal controls, including those related to the Sarbanes-Oxley Act of 2002; investor relations, analysts and communication; manufacturing achievements (including obtaining particular yields from manufacturing runs and other measurable objectives related to process development activities); strategic partnerships or transactions (including in-licensing and out-licensing of intellectual property; establishing relationships with commercial entities with respect to the marketing, distribution and sale of the Company's products (including with group purchasing organizations, distributors and other vendors); supply chain achievements; co-development

(vv) "Performance Goals" means, for a Performance Period, the one or more goals established by the Board for the Performance Period based upon the Performance Criteria. Performance Goals may be based on a Company-wide basis, with respect to one or more business units, divisions, Affiliates, or business segments, and in either absolute terms or relative to the performance of one or more comparable companies or the performance of one or more relevant indices. Unless specified otherwise by the Board (i) in the Award Agreement at the time the Award is granted or (ii) in such other document setting forth the Performance Goals at the time the Performance Goals are established, the Board will appropriately make adjustments in the method of calculating the attainment of Performance Goals for a Performance Period as follows: (1) to exclude restructuring and/or other nonrecurring charges; (2) to exclude exchange rate effects; (3) to exclude the effects of changes to generally accepted accounting principles; (4) to exclude the effects of any statutory adjustments to corporate tax rates; (5) to exclude the effects of items that are "unusual" in nature or occur "infrequently" as determined under generally accepted accounting principles; (6) to exclude the dilutive effects of acquisitions or joint ventures; (7) to assume that any business divested by the Company achieved performance objectives at targeted levels during the balance of a Performance Period following such divestiture; (8) to exclude the effect of any change in the outstanding shares of the Common Stock of the Company by reason of any stock dividend or split, stock repurchase, reorganization, recapitalization, merger, consolidation, spin-off, combination or exchange of shares or other similar corporate change, or any distributions to common stockholders other than regular cash dividends; (9) to exclude the effects of stock based compensation and the award of bonuses under the Company's bonus plans; (10) to exclude costs incurred in connection with potential acquisitions or divestitures that are required to expensed under generally accepted accounting principles; and (11) to exclude the goodwill and intangible asset impairment charges that are required to be recorded under generally accepted accounting principles. In addition, the Board retains the discretion to reduce or eliminate the compensation or economic benefit due upon attainment of Performance Goals and to define the manner of calculating the Performance Criteria it selects to use for such Performance Period. Partial achievement of the specified criteria may result in the payment or vesting corresponding to the degree of achievement as specified in the Award Agreement or the written terms of a Performance Cash Award.

(ww) "Performance Period" means the period of time selected by the Board over which the attainment of one or more Performance Goals will be measured for the purpose of determining a Participant's right to vesting or exercise of an Award. Performance Periods may be of varying and overlapping duration, at the sole discretion of the Board.

(xx) "Plan" means this Zivo Bioscience, Inc. 2021 Equity Incentive Plan.

(yy) "Plan Administrator" means the person, persons, and/or third-party administrator designated by the Company to administer the day to day operations of this Plan and the Company's other equity incentive programs.

(zz) "Post-Termination Exercise Period" means the period following termination of a Participant's Continuous Service within which an Option or SAR is exercisable, as specified in Section 4(h).

(aa) "Prospectus" means the document containing this Plan information specified in Section 10(a) of the Securities Act.

(bb) "Restricted Stock Award" or "RSA" means an Award of shares of the Common Stock which is granted pursuant to the terms and conditions of Section 5(a).

(cc) "Restricted Stock Award Agreement" means a written agreement between the Company and a holder of a Restricted Stock Award evidencing the terms and conditions of a Restricted Stock Award grant. The Restricted Stock Award Agreement includes the Grant Notice for the Restricted Stock Award and the agreement containing the written summary of the general terms and conditions applicable to the Restricted Stock Award and which is provided to a Participant along with the Grant Notice. Each Restricted Stock Award Agreement will be subject to the terms and conditions of this Plan.

(dd) "RSU Award" or "RSU" means an Award of restricted stock units representing the right to receive an issuance of shares of the Common Stock which is granted pursuant to the terms and conditions of Section 5(a).

(ee) "RSU Award Agreement" means a written agreement between the Company and a holder of a RSU Award evidencing the terms and conditions of a RSU Award. The RSU Award Agreement includes the Grant Notice for the RSU Award and the agreement containing the written summary of the general terms and conditions applicable to the RSU Award and which is provided to a Participant along with the Grant Notice. Each RSU Award Agreement will be subject to the terms and conditions of this Plan.

(ff) "Rule 16b-3" means Rule 16b-3 promulgated under the Exchange Act or any successor to Rule 16b-3, as in effect from time to time.

(gg) "Rule 405" means Rule 405 promulgated under the Securities Act.

(hh) "Section 409A" means Section 409A of the Code and the regulations and other guidance thereunder.

(ii) "Section 409A Change in Control" means a change in the ownership or effective control of the Company, or in the ownership of a substantial portion of the Company's assets, as provided in Section 409A(a)(2)(A)(v) of the Code and Treasury Regulations Section 1.409A-3(i)(5) (without regard to any alternative definition thereunder).

(jj) "Securities Act" means the Securities Act of 1933, as amended.

(kk) "Share Reserve" means the number of shares available for issuance under this Plan as set forth inSection 2(a).

(II) "Stock Appreciation Right" or "SAR" means a right to receive the appreciation on Common Stock that is granted pursuant to the terms and conditions of Section

<u>4</u>.

(mm) "SAR Agreement" means a written agreement between the Company and a holder of a SAR evidencing the terms and conditions of a SAR grant. The SAR Agreement includes the Grant Notice for the SAR and the agreement containing the written summary of the general terms and conditions applicable to the SAR and which is provided to a Participant along with the Grant Notice. Each SAR Agreement will be subject to the terms and conditions of this Plan.

(nn) "Subsidiary" means, with respect to the Company, (i) any corporation of which more than 50% of the outstanding Common Stock having ordinary voting power to elect a majority of the board of directors of such corporation (irrespective of whether, at the time, stock of any other class or classes of such corporation will have or might have voting power by reason of the happening of any contingency) is at the time, directly or indirectly, Owned by the Company, and (ii) any partnership, limited liability company or other entity in which the Company has a direct or indirect interest (whether in the form of voting or participation in profits or capital contribution) of more than 50%.

(oo) "Ten Percent Stockholder" means a person who Owns (or is deemed to Own pursuant to Section 424(d) of the Code) stock possessing more than 10% of the total combined voting power of all classes of stock of the Company or any Affiliate.

(pp) "Trading Policy" means the Company's policy permitting certain individuals to sell Company shares only during certain "window" periods and/or otherwise restricts the ability of certain individuals to transfer or encumber Company shares, as in effect from time to time.

(qq) "Unvested Non-Exempt Award" means the portion of any Non-Exempt Award that had not vested in accordance with its terms upon or prior to the date of any Corporate Transaction.

(rr) "Vested Non-Exempt Award" means the portion of any Non-Exempt Award that had vested in accordance with its terms upon or prior to the date of a Corporate Transaction.

ZIVO BIOSCIENCE, INC.

THIS PROXY IS SOLICITED ON BEHALF OF THE BOARD OF DIRECTORS

ANNUAL MEETING OF STOCKHOLDERS – OCTOBER 12, 2021 AT 9:00AM LOCAL TIME

CONTROL ID: REQUEST ID:

The undersigned shareholder of Zivo Bioscience, Inc., a Nevada corporation, hereby acknowledges receipt of the Notice of Annual Meeting of Shareholders and Proxy Statement dated, September 13, 2021. The undersigned hereby appoints Keith R. Marchiando, Chief Financial Officer, and Andrew A. Dahl, Chief Executive Officer, and each of them, as attorneys and proxies with full power of substitution to represent the undersigned at the Annual Meeting of shareholders of the Company to be at 3600 Centerpoint Parkway, Pontiac, MI 48341, on October 12, 2021 at 9:00 a.m., EST, and at any adjournment or postponement thereof, with all power which the undersigned would possess if personally present, and to vote all shares of stock which the undersigned may be entitled to vote at said meeting upon the matters set forth in the Notice of Meeting in accordance with the following instructions and with discretionary authority upon such other matters as may come before the meeting. All previous proxies are hereby revoked.

(CONTINUED AND TO BE SIGNED ON REVERSE SIDE.)

<u>VOTING INSTRUCTIONS</u> If you vote by phone, fax or internet, please DO NOT mail your proxy card.

\bigcirc	MAIL:	Please mark, sign, date, and return this Proxy Card promptly using the enclosed envelope.
	FAX:	Complete the reverse portion of this Proxy Card and Fax to 202-521-3464.
<u>_</u>	INTERNET:	https://www.iproxydirect.com/ZIVO
E.	PHONE:	1-866-752-VOTE(8683)

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ANNUAL MEETING OF THE STOCKHOLDERS OF ZIVO BIOSCIENCE, INC.

PLEASE COMPLETE, DATE, SIGN AND RETURN PROMPTLY IN THE ENCLOSED ENVELOPE. PLEASE MARK YOUR VOTE IN BLUE OR BLACK INK AS SHOWN HERE:

PROXY SOLICITED ON BEHALF OF THE BOARD OF DIRECTORS

Proposal 1	FOR	WITHHOLD		
To elect the following person to the Board of Directors to serve				
until the next annual meeting of shareholders in 2022 and until				
his/her successor is elected and qualified:				
Andrew A. Dahl				CONTROL ID:
Nola E. Masterson				REQUEST ID:
Robert O. Rondeau, Jr.				
Christopher D. Maggiore				
John B. Payne				
Alison A. Cornell				
Proposal 2	FOR	AGAINST	ABSTAIN	
To ratify the appointment of our independent registered public accounting firm for the fiscal year ending December 31, 2021				
Proposal 3	FOR	AGAINST	ABSTAIN	
To approve the adoption of the Zivo Bioscience, Inc. 2021 Equity Incentive Plan				
Proposal 4		AGAINST	ABSTAIN	
To approve (on an advisory basis) the compensation of our named executive officers				

THIS PROXY IS REVOCABLE. WHEN PROPERLY EXECUTED AND RETURNED, THIS PROXY WILL BE VOTED IN THE MANNER DIRECTED HEREIN BY THE UNDERSIGNED SHAREHOLDER, UNLESS REVOKED IN COMPLIANCE WITH THE PROCEDURE DESCRIBED IN THE PROXY STATEMENT RELATING TO THE ANNUAL MEETING. IF NO DIRECTION IS GIVEN, THIS PROXY WILL BE VOTED "FOR" THE NOMINEES IN PROPOSAL 1, "FOR" THE RATIFICATION OF OUR INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM IN PROPOSAL 2, "FOR" THE ADOPTION OF THE ZIVO BIOSCIENCE, INC. 2021 EQUITY INCENTIVE PLAN IN PROPOSAL 3, AND "FOR" THE APPROVAL (ON AN ADVISORY BASIS) OF THE COMPENSATION OF OUR NAMED EXECUTIVE OFFICERS IN PROPOSAL 4. MARK "X" HERE IF YOU PLAN TO ATTEND THE MEETING:

MARK HERE FOR ADDRESS CHANGE 🗌 New Address (if applicable):

IMPORTANT: Please sign exactly as your name or names appear on this Proxy. When shares are held jointly, each holder should sign. When signing as executor, administrator, attorney, trustee or guardian, please give full title as such. If the signer is a corporation, please sign full corporate name by duly authorized officer, giving full title as such. If signer is a partnership, please sign in partnership name by authorized person.

Dated: _____, 2021

(Print Name of Stockholder and/or Joint Tenant)

(Signature of Stockholder)

(Second Signature if held jointly)