

Offering Statement for optiPulse, Inc.

(“optiPulse, Inc.,” “we,” “our,” or the “Company”)

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The information contained herein includes forward-looking statements. These statements relate to future events or to future financial performance, and involve known and unknown risks, uncertainties, and other factors, that may cause actual results to be materially different from any future results, levels of activity, performance, or achievements expressed or implied by these forward-looking statements. You should not place undue reliance on forward-looking statements since they involve known and unknown risks, uncertainties, and other factors, which are, in some cases, beyond the company's control and which could, and likely will, materially affect actual results, levels of activity, performance, or achievements. Any forward-looking statement reflects the current views with respect to future events and is subject to these and other risks, uncertainties, and assumptions relating to operations, results of operations, growth strategy, and liquidity. No obligation exists to publicly update or revise these forward-looking statements for any reason, or to update the reasons actual results could differ materially from those anticipated in these forward-looking statements, even if new information becomes available in the future.

The Company

1. What is the name of the issuer?

optiPulse, Inc.

375 COY Avenue

Farmington, NM 87401

Eligibility

2. The following are true for optiPulse, Inc.:

- Organized under, and subject to, the laws of a State or territory of the United States or the District of Columbia.
- Not subject to the requirement to file reports pursuant to Section 13 or Section 15(d) of the Securities Exchange Act of 1934.
- Not an investment company registered or required to be registered under the Investment Company Act of 1940.
- Not ineligible to rely on this exemption under Section 4(a)(6) of the Securities Act as a result of a disqualification specified in Rule 503(a) of Regulation Crowdfunding. (For more information about these disqualifications, see Question 30 of this Question and Answer format).
- Has filed with the Commission and provided to investors, to the extent required, the ongoing annual reports required by Regulation Crowdfunding during the two years immediately preceding the filing of this offering statement (or for such shorter period that the issuer was required to file such reports).
- Not a development stage company that (a) has no specific business plan or (b) has indicated that its business plan is to engage in a merger or acquisition with an unidentified company or companies.

3. Has the issuer or any of its predecessors previously failed to comply with the ongoing reporting requirements of Rule 202 of Regulation Crowdfunding?

No.

Directors, Officers and Promoters of the Company

4. The following individuals (or entities) represent the company as a director, officer or promoter of the offering:

Name

Jay Levy

Principal occupation and employment responsibilities during at least the last three (3) years with start and ending dates

Start Date	End Date	Company	Position / Title
03/01/2001	Present	PPRDU LLC	President
09/01/2021	Present	optiPulse, Inc.	CFO
08/01/2015	Present	Managing Care Solutions, Inc.	COO
01/01/1995	Present	Portland Partners	Owner
01/01/2003	Present	University of North Carolina at Chapel Hill	Adjunct Lecturer

Over the past 40 years, Jay Levy has established a reputation as a leader in integrating technology to solve business problems and exploit opportunities in business intelligence, networking, electronic funds transfer, electronic commerce, and direct marketing. Mr. Levy has developed complex business models that assist in visualizing and transforming data into actionable information to support strategic planning and tactical operations of businesses. LinkedIn: <https://www.linkedin.com/in/jslevyrdu5330/>

Name

James Lott

Principal occupation and employment responsibilities during at least the last three (3) years with start and ending dates

Start Date	End Date	Company	Position / Title
04/17/2015	Present	optiPulse, Inc.	CTO

Dr. James Lott is world-renowned for photonic materials, devices, and integrated photonic systems research and development (R&D), including semiconductor VCSELs and VCSEL arrays (the core optiPulse technology). Dr. Lott has over 15 years of international and high-technology company leadership experience and over 20 years of national lab/university/military R&D leadership experience. Dr. Lott was previously an applied physics and electrical engineering professor. He is a retired US military science/engineering officer.

Name

John Joseph

Principal occupation and employment responsibilities during at least the last three (3) years with start and ending dates

Start Date	End Date	Company	Position / Title
04/17/2015	Present	optiPulse, Inc.	CEO

John Joseph has designed, processed, and managed the development of high-performance electro-optic on chip systems, specializing in vertical cavity surface emitting laser (VCSEL) arrays for communication, sensing, and power transfer. Mr. Joseph and his colleagues worked at Sandia National Laboratories' Compound Semiconductor Research Laboratory (CSRL) in Albuquerque, NM from the late 1980s well into the 1990s. A specialist in processing, including photolithographic and plasma physics for material depositions and etches, Mr. Joseph created his own device designs and processing methods, including patented micro-optic lens arrays and packaging schemes that enable on chip beam summing and shaping for high bit rate free space optical communication. Mr. Joseph departed his high-speed radiation detection group at Los Alamos National Laboratory to join a group of Sandians to form Micro-Optic Devices (MoDE) Inc. John later managed quality assurance (QA) and production for VCSEL-based computing and display products at start-ups, including OptiComp Inc. (later Zephyr Photonics) near Lake Tahoe, Nevada and Novalux Inc. in Sunnyvale, CA (in the heart of Silicon Valley). Mr. Joseph formed his own companies after obtaining his first patents in this area starting with TriLumina Inc. in 2012, which was based in Albuquerque, NM and sold to Lumentum Inc. of Fremont, CA in 2020. John departed TriLumina's light detection and ranging (LiDaR) focused company (primarily for autonomous vehicle safety sensing) to found optiPulse Inc. (which is also based in Albuquerque) in 2015. At optiPulse, Mr. Joseph conceived a new architecture to replace his Light Engine© designs owned by TriLumina. He wrote new patents for his

LightGrid© array design and defended these against (his older) TriLumina patents, resulting in 14 new United States Patent and Trademark Office (USPTO) issued patents with multiple continuation in parts (CIPs) and patent cooperation treaties (PCTs) for foreign filings. LinkedIn: <https://www.linkedin.com/in/john-joseph-82663710/>

Name

William Nunn

Principal occupation and employment responsibilities during at least the last three (3) years with start and ending dates

Start Date	End Date	Company	Position / Title
09/20/2019	Present	optiPulse, Inc.	Director
01/01/1997	Present	Nordic American, LLC	CEO

William Nunn has 40 years of experience in the organization, analysis, and implementation of international projects and ventures, technology development, intellectual property assessment, program management, project negotiations, joint ventures, and project financing. Mr. Nunn was the Team Leader for the F-16 Fighter Program in Norway, specializing in the Flight Control Computer for the first fully fly-by-wire United States Air Force (USAF) Fighter. Mr. Nunn served as a Director of Technology Transfer at General Dynamics Corporate Headquarters, a Country Manager at International Business Development McDonnell Douglas, and a United States Special Operations Command (USSOCOM) Program Manager at Lexington-Bluegrass Army Depot in Kentucky. Mr. Nunn has served on the following boards: Chairman of the American Chamber of Commerce in Norway from 2001 – 2004, Chairman of the Nordic American Group of Companies from 2000 – Present, Chairman of Mercury Mobile (Nordic Technology Developer) from 2006 – 2009, Board Member of Nordic Defense Contractor (NDC) from 2003 – 2005, Founding Board Member of Credit Market Holding from 2000 – 2004, and Founding Board Member of the Nordic American Capital Company. LinkedIn: <https://www.linkedin.com/in/william-nunn-70a5795/>

Principal Security Holders

5. Provide the name and ownership level of each person, as of the most recent practicable date, who is the beneficial owner of 20 percent or more of the issuer's outstanding voting equity securities, calculated on the basis of voting power. To calculate total voting power, include all securities for which the person directly or indirectly has or shares the voting power, which includes the power to vote or to direct the voting of such securities. If the person has the right to acquire voting power of such securities within 60 days, including through the exercise of any option, warrant or right, the conversion of a security, or other arrangement, or if securities are held by a member of the family, through corporations or partnerships, or otherwise in a manner that would allow a person to direct or control the voting of the securities (or share in such direction or control — as, for example, a co-trustee) they should be included as being "beneficially owned." You should include an explanation of these circumstances in a footnote to the "Number of and Class of Securities Now Held." To calculate outstanding voting equity securities, assume all outstanding options are exercised and all outstanding convertible securities converted.

John Joseph

Securities:	12,758,642
Class:	Common Stock
Voting Power:	26.6%

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James Lott

Securities:	13,204,000
Class:	Common Stock
Voting Power:	27.5%

Business and Anticipated Business Plan

6. Describe in detail the business of the issuer and the anticipated business plan of the issuer.

optiPulse, Inc. is a technology company dedicated to revolutionizing the way we communicate. Our mission is to develop and deploy cutting-edge optical wireless networks (OWN) that provide fast, secure, and cost-effective connectivity to people around the world. At optiPulse, we believe that connectivity is a fundamental right that should be accessible to everyone, regardless of their location or economic status. That is why we are committed to bringing our technology to underdeveloped regions of the world, where access to information and resources can make a significant difference in people's lives. optiPulse develops semiconductor laser technology that is designed to enable long distance, high-speed data transmission at a lower cost than fiber. optiPulse intends to apply its patented Light Grid technology to business, consumer, and military markets. The Light Grid sets out to achieve point-to-point data transmission at over 10 Gbps at distances of 10 km. The Light Grid is intended to function as a low-cost, deployable solution for last mile and middle mile connectivity, wireless backhaul for 5G applications, advanced satellite communications, telemedicine, emergency and battlefield communications, and more. optiPulse's go-to-market strategy involves securing contracts and building strategic partnerships.

optiPulse, Inc. currently has 10 employees.

Risk Factors

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

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

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

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

7. Material factors that make an investment in optiPulse, Inc. speculative or risky:

1. The Company has incurred recurring losses from operations and the Company has primarily relied on debt from officers and related parties to fund operations. Those factors and conditions create a substantial doubt about the Company's ability to continue as a going concern for the year following the date the financial statements are available to be issued. Management of the Company has evaluated these conditions and has proposed a plan to raise capital via a crowdfunding campaign and grants. The

ability of the Company to continue as a going concern and meet its obligations as they become due is dependent on management's ability to successfully implement the plan.

2. The Company may never receive a future equity financing or undergo a liquidity event such as a sale of the Company or an initial public offering, and you may not be able to sell any shares that you purchase in this offering. The Company may never receive a future equity financing, or undergo a liquidity event such as a sale of the Company or an initial public offering (IPO). If a liquidity event does not occur, such as a sale of the Company or an IPO, the purchasers could be left holding Company securities in perpetuity. The Company's securities have numerous transfer restrictions and will likely be highly illiquid, with potentially no secondary market on which to sell them. The securities have only a minority of voting rights and do not provide the ability to direct the Company or its actions.
3. Future fundraising may affect the rights of investors. In order to expand, the Company is raising funds, and may raise additional funds in the future, either by offerings of securities or through borrowing from banks or other sources. The terms of future capital raising, such as loan agreements, may include covenants that give creditors greater rights over the financial resources of the Company.
4. Our ability to succeed depends on how successful we will be in our fundraising efforts. We rely on investment funds in order to use resources to build the necessary tech and business infrastructure to be successful in the long-term. In the event of competitors being better capitalized than we are, that would give them a significant advantage in marketing and operations.
5. We are dependent on general economic conditions. Potential customers may be less willing to invest in innovation and forward-looking improvements if they are facing an economic downturn. This may temporarily reduce our market size. Furthermore, a global crisis might make it harder to diversify.
6. The Company has the right to extend the Offering deadline. The Company may extend the Offering deadline beyond what is currently stated herein. This means that your investment may continue to be held in escrow while the Company attempts to raise the maximum offering amount even after the Offering deadline stated herein is reached. Your investment will not be accruing interest during this time and will simply be held until such time that Offering is closed, at which time it will be released to the Company to be used as set forth herein. Upon or shortly after release of such funds to the Company, the Securities will be issued and distributed to you.
7. No governmental agency has reviewed the Company's offering. No state or federal agency has passed upon either the adequacy of the disclosure contained herein or the fairness of the terms of this offering.
8. Fundraising outside of the platform. Our ability to succeed depends on how successful we will be in our fundraising effort. We plan to diversify fund-raising beyond this campaign, in order to use resources to build the necessary business infrastructure to be successful in the long-term. In the event of competitors being better capitalized than we are, that would give them a significant advantage in marketing and operations.
9. The failure to attract and retain key employees could hurt our business, and our management does not have extensive experience in the operation of businesses such as ours. Our success also depends upon our ability to attract and retain numerous highly qualified employees. Our failure to attract and retain skilled management and employees may prevent or delay us from pursuing certain opportunities. If we fail to successfully fill many management roles, fail to fully integrate new members of our management team, lose the services of key personnel, or fail to attract additional qualified personnel, it will be significantly more difficult for us to achieve our growth strategies and success.
10. We are highly dependent on the services of our founder. Our future business and results of operations depend in significant part upon the continued contributions of our CEO and founder. If we lose those services or if they fail to perform in their current position, or if we are not able to attract and retain skilled employees in addition to our CEO and the current team, this could adversely affect the development of our business plan and harm our business. In addition, the loss of any other member of the board of directors or executive officers could harm the Company's business, financial condition, cash flow and results of operations.
11. Your shares are not easily transferable. You should not plan on being able to readily transfer and/or resell your security. Currently there is no market or liquidity for these shares and the Company does not have any plans to list these shares on an exchange or other secondary market. At some point the

Company may choose to do so, but until then you should plan to hold your investment for a significant period of time before a “liquidation event” occurs. A “liquidation event” is when the Company either lists their shares on an exchange, is acquired, or goes bankrupt.

12. You may only receive limited disclosure. While the Company must disclose certain information, since the Company is at an early-stage they may only be able to provide limited information about its business plan and operations because it does not have fully developed operations or a long history. The Company may also only be obligated to file information periodically regarding its business, including financial statements. A publicly listed company, in contrast, is required to file annual and quarterly reports and promptly disclose certain events — through continuing disclosure that you can use to evaluate the status of your investment.
13. Third parties might infringe upon our technology. We cannot assure you that the steps we have taken to protect our property rights will prevent misappropriation of our technology. To protect our rights to our intellectual property, we plan to rely on a combination of trade secrets, confidentiality agreements and other contractual arrangements with our employees, affiliates, strategic partners and others. We may be unable to detect inappropriate use of our technology. Failure to adequately protect our intellectual property could materially harm our brand, devalue our proprietary content and affect our ability to compete effectively. Further, defending any technology rights could result in significant financial expenses and managerial resources.
14. Technological Risk: We operate in an emerging market that is characterized by rapid changes in customer requirements, frequent introductions of new and enhanced products, and continuing and rapid technological advancement. Our technology may underperform the technology utilized by our competitors.
15. Data Privacy: We are subject to the data privacy and protection laws and regulations adopted by federal, state and foreign governmental agencies. Data privacy and protection is highly regulated and may become the subject of additional regulation in the future. Privacy laws restrict our storage, use, processing, disclosure, transfer and protection of personal information, including credit card data, provided to us by our customers as well as data we collect from our customers and employees. We strive to comply with all applicable laws, regulations, policies and legal obligations relating to privacy and data protection. However, it is possible that these requirements may be interpreted and applied in a manner that is inconsistent from one jurisdiction to another and may conflict with other rules or our practices. Should this occur, we may be subject to fines, penalties and lawsuits, and our reputation may suffer. We may also be required to make modifications to our data practices that could have an adverse impact on our business.
16. Disruptive Technologies Risk: Failure to comply with laws and contractual obligations related to data privacy and protection could have a material adverse effect on our business, financial condition and operating results. Our ability to grow is also subject to the risk of future disruptive technologies. Access and use of our services is provided via the cloud, which, itself, has been disruptive to the previous premises-based model.
17. *The U.S. Securities and Exchange Commission does not pass upon the merits of any securities offered or the terms of the offering, nor does it pass upon the accuracy or completeness of any offering document or literature.*

You should not rely on the fact that our Form C, and if applicable Form D is accessible through the U.S. Securities and Exchange Commission’s EDGAR filing system as an approval, endorsement or guarantee of compliance as it relates to this Offering.

18. *Neither the Offering nor the Securities have been registered under federal or state securities laws, leading to an absence of certain regulation applicable to the Company.*

The securities being offered have not been registered under the Securities Act of 1933 (the “Securities Act”), in reliance on exemptive provisions of the Securities Act. Similar reliance has been placed on apparently available exemptions from securities registration or qualification requirements under applicable state securities laws. No assurance can be given that any offering currently qualifies or will

continue to qualify under one or more of such exemptive provisions due to, among other things, the adequacy of disclosure and the manner of distribution, the existence of similar offerings in the past or in the future, or a change of any securities law or regulation that has retroactive effect. If, and to the extent that, claims or suits for rescission are brought and successfully concluded for failure to register any offering or other offerings or for acts or omissions constituting offenses under the Securities Act, the Securities Exchange Act of 1934, or applicable state securities laws, the Company could be materially adversely affected, jeopardizing the Company's ability to operate successfully. Furthermore, the human and capital resources of the Company could be adversely affected by the need to defend actions under these laws, even if the Company is ultimately successful in its defense.

19. The Company has the right to extend the Offering Deadline, conduct multiple closings, or end the Offering early.

The Company may extend the Offering Deadline beyond what is currently stated herein. This means that your investment may continue to be held in escrow while the Company attempts to raise the Minimum Amount even after the Offering Deadline stated herein is reached. While you have the right to cancel your investment up to 48 hours before an Offering Deadline, if you choose to not cancel your investment, your investment will not be accruing interest during this time and will simply be held until such time as the new Offering Deadline is reached without the Company receiving the Minimum Amount, at which time it will be returned to you without interest or deduction, or the Company receives the Minimum Amount, at which time it will be released to the Company to be used as set forth herein. Upon or shortly after release of such funds to the Company, the Securities will be issued and distributed to you. If the Company reaches the target offering amount prior to the Offering Deadline, they may conduct the first of multiple closings of the Offering prior to the Offering Deadline, provided that the Company gives notice to the investors of the closing at least five business days prior to the closing (absent a material change that would require an extension of the Offering and reconfirmation of the investment commitment). Thereafter, the Company may conduct additional closings until the Offering Deadline. The Company may also end the Offering early; if the Offering reaches its target offering amount after 21-calendar days but before the deadline, the Company can end the Offering with 5 business days' notice. This means your failure to participate in the Offering in a timely manner, may prevent you from being able to participate – it also means the Company may limit the amount of capital it can raise during the Offering by ending it early.

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

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

21. The Securities issued by the Company will not be freely tradable until one year from the initial purchase date. Although the Securities may be tradable under federal securities law, state securities regulations may apply, and each Investor should consult with his or her attorney.

You should be aware of the long-term nature of this investment. There is not now and likely will not be a public market for the Securities. Because the Securities offered in this Offering have not been registered under the Securities Act or under the securities laws of any state or non-United States jurisdiction, the Securities have transfer restrictions and cannot be resold in the United States except pursuant to Rule 501 of Regulation CF. It is not currently contemplated that registration under the Securities Act or other securities laws will be affected. Limitations on the transfer of the shares of Securities may also adversely affect the price that you might be able to obtain for the shares of Securities in a private sale. Investors should be aware of the long-term nature of their investment in the Company. Investors in this Offering will be required to represent that they are purchasing the

Securities for their own account, for investment purposes and not with a view to resale or distribution thereof.

22. *Investors will not be entitled to any inspection or information rights other than those required by Regulation CF.*

Investors will not have the right to inspect the books and records of the Company or to receive financial or other information from the Company, other than as required by Regulation CF. Other security holders of the Company may have such rights. Regulation CF requires only the provision of an annual report on Form C and no additional information – there are numerous methods by which the Company can terminate annual report obligations, resulting in no information rights, contractual, statutory or otherwise, owed to Investors. This lack of information could put Investors at a disadvantage in general and with respect to other security holders.

23. *The shares of Securities acquired upon the Offering may be significantly diluted as a consequence of subsequent financings.*

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

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

25. *There is no present public market for these Securities and we have arbitrarily set the price.*

The offering price was not established in a competitive market. We have arbitrarily set the price of the Securities with reference to the general status of the securities market and other relevant factors. The Offering price for the Securities should not be considered an indication of the actual value of the Securities and is not based on our net worth or prior earnings. We cannot assure you that the Securities could be resold by you at the Offering price or at any other price.

26. In addition to the risks listed above, businesses are often subject to risks not foreseen or fully appreciated by the management. It is not possible to foresee all risks that may affect us. Moreover, the Company cannot predict whether the Company will successfully effectuate the Company's current business plan. Each prospective Investor is encouraged to carefully analyze the risks and merits of an investment in the Securities and should take into consideration when making such analysis, among other, the Risk Factors discussed above.
27. THE SECURITIES OFFERED INVOLVE A HIGH DEGREE OF RISK AND MAY RESULT IN THE LOSS OF YOUR ENTIRE INVESTMENT. ANY PERSON CONSIDERING THE PURCHASE OF THESE SECURITIES SHOULD BE AWARE OF THESE AND OTHER FACTORS SET FORTH IN THIS OFFERING STATEMENT AND SHOULD CONSULT WITH HIS OR HER LEGAL, TAX AND FINANCIAL ADVISORS PRIOR TO MAKING AN INVESTMENT IN THE SECURITIES.

THE SECURITIES SHOULD ONLY BE PURCHASED BY PERSONS WHO CAN AFFORD TO LOSE ALL OF THEIR INVESTMENT.

The Offering

optiPulse, Inc. (“Company”) is offering securities under Regulation CF, through Netcapital Funding Portal Inc. (“Portal”). Portal is a FINRA/SEC registered funding portal and will receive cash compensation equal to 4.9% of the value of the securities sold through Regulation CF. Investments made under Regulation CF involve a high degree of risk and those investors who cannot afford to lose their entire investment should not invest.

The Company plans to raise between \$10,000 and \$500,000 through an offering under Regulation CF. Specifically, if we reach the target offering amount of \$10,000, we may conduct the first of multiple or rolling closings of the offering early if we provide notice about the new offering deadline at least five business days prior to such new offering deadline (absent a material change that would require an extension of the offering and reconfirmation of the investment commitment). Oversubscriptions will be allocated on a first come, first served basis. Changes to the offering, material or otherwise, occurring after a closing, will only impact investments which have yet to be closed.

In the event The Company fails to reach the offering target of \$10,000, any investments made under the offering will be cancelled and the investment funds will be returned to the investor.

8. What is the purpose of this offering?

The Company intends to use the proceeds from this raise primarily for product development, operations, and engineering. The Company may engage consultants to build prototypes and products in support of purchase orders. In detail, the company will populate Tx and Rx boards and characterize performance and prepare for customers with spec sheets and instructions. These boards will be application prototypes for multiple products depending on the customer. We will build prototypes and engage with customers to produce revenue.

9. How does the issuer intend to use the proceeds of this offering?

Uses	If Target Offering Amount Sold	If Maximum Amount Sold
Intermediary Fees	\$490	\$24,500
Prototype Development	\$6,000	\$400,000
Equipment	\$1,000	\$10,000
Engineering	\$510	\$5,000
General and Administrative Expenses	\$0	\$20,500
Marketing	\$0	\$20,000
Key Employees	\$2,000	\$20,000
Total Use of Proceeds	\$10,000	\$500,000

10. How will the issuer complete the transaction and deliver securities to the investors?

In entering into an agreement on the Netcapital Funding Portal to purchase securities, both investors and optiPulse, Inc. must agree that a transfer agent, which keeps records of our outstanding Common Stock (the

"Securities"), will issue digital Securities in the investor's name (a paper certificate will not be printed). Similar to other online investment accounts, the transfer agent will give investors access to a web site to see the number of Securities that they own in our company. These Securities will be issued to investors after the deadline date for investing has passed, as long as the targeted offering amount has been reached. The transfer agent will record the issuance when we have received the purchase proceeds from the escrow agent who is holding your investment commitment.

11. How can an investor cancel an investment commitment?

You may cancel an investment commitment for any reason until 48 hours prior to the deadline identified in the offering by logging in to your account with Netcapital, browsing to the Investments screen, and clicking to cancel your investment commitment. Netcapital will notify investors when the target offering amount has been met. If the issuer reaches the target offering amount prior to the deadline identified in the offering materials, it may close the offering early if it provides notice about the new offering deadline at least five business days prior to such new offering deadline (absent a material change that would require an extension of the offering and reconfirmation of the investment commitment). If an investor does not cancel an investment commitment before the 48-hour period prior to the offering deadline, the funds will be released to the issuer upon closing of the offering and the investor will receive securities in exchange for his or her investment. If an investor does not reconfirm his or her investment commitment after a material change is made to the offering, the investor's investment commitment will be cancelled and the committed funds will be returned.

12. Can the Company perform multiple closings or rolling closings for the offering?

If we reach the target offering amount prior to the offering deadline, we may conduct the first of multiple closings of the offering early, if we provide notice about the new offering deadline at least five business days prior (absent a material change that would require an extension of the offering and reconfirmation of the investment commitment). Thereafter, we may conduct additional closings until the offering deadline. We will issue Securities in connection with each closing. Oversubscriptions will be allocated on a first come, first served basis. Changes to the offering, material or otherwise, occurring after a closing, will only impact investments which have yet to be closed.

Ownership and Capital Structure

The Offering

13. Describe the terms of the securities being offered.

We are issuing Securities at an offering price of \$0.50 per share.

14. Do the securities offered have voting rights?

The Securities are being issued with voting rights. However, so that the crowdfunding community has the opportunity to act together and cast a vote as a group when a voting matter arises, a record owner will cast your vote for you. Please refer to the record owner agreement that you sign before your purchase is complete.

15. Are there any limitations on any voting or other rights identified above?

You are giving your voting rights to the record owner, who will vote the Securities on behalf of all investors who purchased Securities on the Netcapital crowdfunding portal.

16. How may the terms of the securities being offered be modified?

Any provision of the terms of the Securities being offered may be amended, waived or modified by written consent of the majority owner(s) of the Company. We may choose to modify the terms of the Securities before the offering is completed. However, if the terms are modified, and we deem it to be a material change, we need to contact you and you will be given the opportunity to reconfirm your investment. Your reconfirmation must be completed within five business days of receipt of the notice of a material change, and if you do not reconfirm, your investment will be canceled and your money will be returned to you.

Restrictions on Transfer of the Securities Offered

The securities being offered may not be transferred by any purchaser of such securities during the one-year period beginning when the securities were issued, unless such securities are transferred:

- to the issuer;
- to an accredited investor;
- as part of an offering registered with the U.S. Securities and Exchange Commission; or
- to a member of the family of the purchaser or the equivalent, to a trust controlled by the purchaser, to a trust created for the benefit of a member of the family of the purchaser or the equivalent, or in connection with the death or divorce of the purchaser or other similar circumstance.

The term “accredited investor” means any person who comes within any of the categories set forth in Rule 501(a) of Regulation D, or who the seller reasonably believes comes within any of such categories, at the time of the sale of the securities to that person.

The term “member of the family of the purchaser or the equivalent” includes a child, stepchild, grandchild, parent, stepparent, grandparent, spouse or spousal equivalent, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law of the purchaser, and includes adoptive relationships.

The term “spousal equivalent” means a cohabitant occupying a relationship generally equivalent to that of a spouse.

Description of Issuer’s Securities

17. **What other securities or classes of securities of the issuer are outstanding? Describe the material terms of any other outstanding securities or classes of securities of the issuer.**

Securities

Class of Security	Amount Authorized	Amount Outstanding	Voting Rights	Other Rights
Common Stock	200,000,000	47,982,324	Yes	

Options, Warrants and Other Rights

Type	Description	Reserved Securities
Stock Option Plan	In March 2017, the Company formed a stock option plan for designated employees, officers, directors, and consultants. Stock options may be either incentive stock option or non-statutory stock options, determined on a case-by-case basis. Prices for these options are determined by the board or committee at the time the option is granted. The Company has reserved 2,000,000 shares of common stock for issuance under this plan. The Company has not issued any options under this plan.	2,000,000

18. How may the rights of the securities being offered be materially limited, diluted or qualified by the rights of any other class of securities?

The current offering is of common stock with no preferences. This stock is the same as all current shareholders and will dilute at the same rate. None of the Company's existing debt is convertible into equity, and there are no warrants, options or other convertible instruments outstanding.

19. Are there any differences not reflected above between the securities being offered and each other class of security of the issuer?

The Company has granted a perpetual waiver of the transfer restrictions listed in its Limited Liability Company Agreement for all Securities sold in this Offering.

20. How could the exercise of rights held by the principal owners identified in Question 5 above affect the purchasers of Securities being offered?

The Company's bylaws can be amended by the shareholders of the Company, and directors can be added or removed by shareholder vote. As minority owners, you are subject to the decisions made by the majority owners. The issued and outstanding common stock gives management voting control of the Company. As a minority owner, you may be outvoted on issues that impact your investment, such as the issuance of additional shares, or the sale of debt, convertible debt or assets of the Company.

21. How are the securities being offered being valued? Include examples of methods for how such securities may be valued by the issuer in the future, including during subsequent corporate actions.

The price of the Securities was determined solely by the management and bears no relation to traditional measures of valuation such as book value or price-to-earnings ratios. We expect that any future valuation will take the same approach.

22. What are the risks to purchasers of the securities relating to minority ownership in the issuer?

As the holder of a majority of the voting rights in the Company, our majority shareholders may make decisions with which you disagree, or that negatively affect the value of your investment in the Company, and you will have no recourse to change those decisions. Your interests may conflict with the interests of other investors, and there is no guarantee that the Company will develop in a way that is advantageous to you. For example, the majority shareholders may decide to issue additional shares to new investors, sell convertible debt instruments with beneficial conversion features, or make decisions that affect the tax treatment of the Company in ways that may be unfavorable to you. Based on the risks described above, you may lose all or part of your investment in the securities that you purchase, and you may never see positive returns.

23. What are the risks to purchasers associated with corporate actions including:

- additional issuances of securities,
- issuer repurchases of securities,
- a sale of the issuer or of assets of the issuer or
- transactions with related parties?

The issuance of additional shares of our common stock will dilute your ownership. As a result, if we achieve profitable operations in the future, our net income per share will be reduced because of dilution, and the market price of our common stock, if there is a market price, could decline as a result of the additional issuances of securities. If we repurchase securities, so that the above risk is mitigated, and there are fewer shares of common stock outstanding, we may not have enough cash available for marketing expenses, growth, or operating expenses to reach our goals. If we do not have enough cash to operate and grow, we anticipate the market price of our stock would decline. A sale of our company or of the assets of our company may result in an entire loss of your investment. We cannot predict the market value of our company or our assets, and the proceeds of a sale may not be cash, but instead, unmarketable securities, or an assumption of liabilities. In addition to the payment of wages and expense reimbursements, we may need to engage in transactions with officers, directors, or affiliates. By acquiring an interest in the Company, you will be deemed to have acknowledged the existence of any such actual or potential related party transactions and waived any claim with respect to any liability arising from a perceived or actual conflict of interest. In some instances, we may deem it necessary to seek a loan from related parties. Such financing may not be available when needed. Even if such financing is available, it may be on terms that are materially adverse to your interests with respect to dilution of book value, dividend preferences, liquidation preferences, or other terms. No assurance can be given that such funds will be available or, if available, will be on commercially reasonable terms satisfactory to us. If we are unable to obtain financing on reasonable terms, we could be forced to discontinue our operations. We anticipate that any transactions with related parties will be vetted and approved by executives(s) unaffiliated with the related parties.

24. Describe the material terms of any indebtedness of the issuer:

Creditor(s):	US Bank Equipment Loan
Amount Outstanding:	\$72,335
Interest Rate:	6.3%
Maturity Date:	December 1, 2024
Other Material Terms:	Secured by Equipment

Creditor(s):	William Nunn
Amount Outstanding:	\$124,600
Interest Rate:	4.0%
Maturity Date:	June 30, 2024
Other Material Terms:	

Creditor(s):	Dr. Jim Lott
Amount Outstanding:	\$57,200
Interest Rate:	4.0%
Maturity Date:	June 30, 2024
Other Material Terms:	

Creditor(s):	John Joseph
Amount Outstanding:	\$55,816

Amount Outstanding:	\$55,810
Interest Rate:	4.0%
Maturity Date:	June 30, 2024
Other Material Terms:	

25. What other exempt offerings has optiPulse, Inc. conducted within the past three years?

Date of Offering:	2021-05-14
Exemption:	Reg. CF (Crowdfunding, Title III of JOBS Act, Section 4(a)(6))
Securities Offered:	Common Stock
Amount Sold:	\$387,620
Use of Proceeds:	Operations, marketing, design and development of prototypes.
Date of Offering:	2021-12-31
Exemption:	Rule 701
Securities Offered:	Common Stock
Amount Sold:	\$4,470,376
Use of Proceeds:	operating expenses
Date of Offering:	2022-12-31
Exemption:	Rule 701
Securities Offered:	Common Stock
Amount Sold:	\$60,000
Use of Proceeds:	operating expenses
Date of Offering:	2023-08-31
Exemption:	Reg. D, Rule 506(b)
Securities Offered:	Common Stock
Amount Sold:	\$33,400
Use of Proceeds:	operating expenses

26. Was or is the issuer or any entities controlled by or under common control with the issuer a party to any transaction since the beginning of the issuer's last fiscal year, or any currently proposed transaction, where the amount involved exceeds five percent of the aggregate amount of capital raised by the issuer in reliance on Section 4(a)(6) of the Securities Act during the preceding 12-month period, including the amount the issuer seeks to raise in the current offering, in which any of the following persons had or is to have a direct or indirect material interest:

1. any director or officer of the issuer;
2. any person who is, as of the most recent practicable date, the beneficial owner of 20 percent or more of the issuer's outstanding voting equity securities, calculated on the basis of voting power;
3. if the issuer was incorporated or organized within the past three years, any promoter of the issuer; or
4. any immediate family member of any of the foregoing persons.

Yes.

If yes, for each such transaction, disclose the following:

Specified Person	Relationship to Issuer	Nature of Interest in Transaction	Amount of Interest
John Joseph	CEO	Loan	\$55,816
James Lott	CTO	Loan	\$57,200
William Nunn	Director	Loan	\$124,600

Financial Condition of the Issuer

27. Does the issuer have an operating history?

Yes.

28. Describe the financial condition of the issuer, including, to the extent material, liquidity, capital resources and historical results of operations.

The Company is a manufacturer of wireless communication equipment for intercity and residential communication connection grids. It offers high-speed optical wireless backhaul products for high-speeds, point-to-point, and over long distances. The Company was founded in 2015 and is headquartered in Farmington, New Mexico. The Company has not yet commenced its planned principal operations and has incurred significant expenditures for the design and development of the Company's products and manufacturing process. Once the Company's planned principal operations commence, it plans to focus on the manufacturing and marketing of its optical wireless technology and the continued research and development of new products. Inventory consists of technology chips and motorized gimbals held for sale and use in future manufacturing and is valued at the lower of cost or market. Cost is determined on a first-in, first-out method and market is defined as the lower of replacement cost or net realizable value. Intangible assets are comprised of patent and trademark costs and are stated at cost. Patents were put in use in the year ended December 31, 2019, and are being amortized over 20 years for patents and 10 years for the trademark. Intangible assets consist of 14 patents issued by the US Patent Office from 2017 through 2022. Patents are valued at cost of filings and patent office maintenance, including registrations in foreign countries, with little or no consideration for the engineering costs associated with patent development. Intangible assets also include registration and maintenance of company trademarked names, logos, and marketing terms registered with the appropriate authorities. The Company has incurred recurring losses from operations and the Company has primarily relied on debt from officers and related parties to fund operations. Those factors and conditions create a substantial doubt about the Company's ability to continue as a going concern. The ability of the Company to continue as a going concern and meet its obligations as they become due is dependent on management's ability to successfully implement its plan to raise capital. Nominal revenues of \$8,000 and \$15,000 were recorded for the years ended December 31, 2022 and 2021, respectively. Operating expenses amounted to \$247,946 and \$5,578,415 for the years ended December 31, 2022 and 2021, respectively. In the year ended December 31, 2021, operating expenses included non-cash stock-based compensation expense of \$4,920,001. In the year ended December 31, 2021, employees received 4,336,550 in lieu of wages and/or bonuses. These shares were issued either at par (\$0.001) or \$2.00, making the weighted average \$1.00 per share. Contractors were issued 221,446 shares in lieu of contract payments, also at \$1.00 per share. 3 members of the Board of Directors were each issued 100,000 shares (at \$1.00 per share) with a vesting schedule of 20,000 shares per years vesting each year for 5 years. On August 31st, 2023 the company issued a Total of 43,467 shares sold at an average \$0.49 for a total of \$33,400.00. In fiscal year 2023 the company issued 22,143,467 shares. The shares breakdown as follows: 22,100,000 of those shares were issued to employees as retention bonuses, priced at par with no proceeds in recognition of the C level team keeping the doors open without pay and to position key technology ownership. After over a year with little resources it was necessary to retain the top tech leaders with a much higher ownership of the company. The remaining amount of 43,467 shares sold at an average \$0.49 to individuals for a total of \$33,400.00. The company expects revenue to begin in the next several months. Our projections indicate the first full production year to be 2026.

Financial Information

29. **Include the financial information specified by regulation, covering the two most recently completed fiscal years or the period(s) since inception if shorter.**

See attachments:

CPA Review Report:

reviewletter.pdf

30. With respect to the issuer, any predecessor of the issuer, any affiliated issuer, any director, officer, general partner or managing member of the issuer, any beneficial owner of 20 percent or more of the issuer's outstanding voting equity securities, calculated in the same form as described in Question 6 of this Question and Answer format, any promoter connected with the issuer in any capacity at the time of such sale, any person that has been or will be paid (directly or indirectly) remuneration for solicitation of purchasers in connection with such sale of securities, or any general partner, director, officer or managing member of any such solicitor, prior to May 16, 2016:

1. Has any such person been convicted, within 10 years (or five years, in the case of issuers, their predecessors and affiliated issuers) before the filing of this offering statement, of any felony or misdemeanor:
 1. in connection with the purchase or sale of any security?
 2. involving the making of any false filing with the Commission?
 3. arising out of the conduct of the business of an underwriter, broker, dealer, municipal securities dealer, investment adviser, funding portal or paid solicitor of purchasers of securities?
2. Is any such person subject to any order, judgment or decree of any court of competent jurisdiction, entered within five years before the filing of the information required by Section 4A(b) of the Securities Act that, at the time of filing of this offering statement, restrains or enjoins such person from engaging or continuing to engage in any conduct or practice:
 1. in connection with the purchase or sale of any security?;
 2. involving the making of any false filing with the Commission?
 3. arising out of the conduct of the business of an underwriter, broker, dealer, municipal securities dealer, investment adviser, funding portal or paid solicitor of purchasers of securities?
3. Is any such person subject to a final order of a state securities commission (or an agency or officer of a state performing like functions); a state authority that supervises or examines banks, savings associations or credit unions; a state insurance commission (or an agency or officer of a state performing like functions); an appropriate federal banking agency; the U.S. Commodity Futures Trading Commission; or the National Credit Union Administration that:
 1. at the time of the filing of this offering statement bars the person from:
 1. association with an entity regulated by such commission, authority, agency or officer?
 2. engaging in the business of securities, insurance or banking?
 3. engaging in savings association or credit union activities?
 2. constitutes a final order based on a violation of any law or regulation that prohibits fraudulent, manipulative or deceptive conduct and for which the order was entered within the 10-year period ending on the date of the filing of this offering statement?
4. Is any such person subject to an order of the Commission entered pursuant to Section 15(b) or 15B(c) of the Exchange Act or Section 203(e) or (f) of the Investment Advisers Act of 1940 that, at the time of the filing of this offering statement:
 1. suspends or revokes such person's registration as a broker, dealer, municipal securities dealer, investment adviser or funding portal?
 2. places limitations on the activities, functions or operations of such person?
 3. bars such person from being associated with any entity or from participating in the offering of any penny stock?

If Yes to any of the above, explain:

5. Is any such person subject to any order of the Commission entered within five years before the filing of this offering statement that, at the time of the filing of this offering statement, orders the person to cease and desist from committing or causing a violation or future violation of:

1. any scienter-based anti-fraud provision of the federal securities laws, including without limitation Section 17(a)(1) of the Securities Act, Section 10(b) of the Exchange Act, Section 15(c)(1) of the Exchange Act and Section 206(1) of the Investment Advisers Act of 1940 or any other rule or regulation thereunder?

2. Section 5 of the Securities Act?

6. Is any such person suspended or expelled from membership in, or suspended or barred from association with a member of, a registered national securities exchange or a registered national or affiliated securities association for any act or omission to act constituting conduct inconsistent with just and equitable principles of trade?
7. Has any such person filed (as a registrant or issuer), or was any such person or was any such person named as an underwriter in, any registration statement or Regulation A offering statement filed with the Commission that, within five years before the filing of this offering statement, was the subject of a refusal order, stop order, or order suspending the Regulation A exemption, or is any such person, at the time of such filing, the subject of an investigation or proceeding to determine whether a stop order or suspension order should be issued?
8. Is any such person subject to a United States Postal Service false representation order entered within five years before the filing of the information required by Section 4A(b) of the Securities Act, or is any such person, at the time of filing of this offering statement, subject to a temporary restraining order or preliminary injunction with respect to conduct alleged by the United States Postal Service to constitute a scheme or device for obtaining money or property through the mail by means of false representations?

optiPulse, Inc. answers 'NO' to all of the above questions.

Other Material Information

31. In addition to the information expressly required to be included in this Form, include: any other material information presented to investors; and such further material information, if any, as may be necessary to make the required statements, in the light of the circumstances under which they are made, not misleading.

The following is a transcript of the video shown on the company offering page: John Joseph: I think they're proud that we have invented this new type of light source and a few of my kids are actually my inspiration for this. Arguments that I've had with my sons sometimes, or we get into, you know, what is the best thing for the world and what is the best way that we can help each other. And so I've changed my thinking somewhat by, through my family actually pushing me to make things, to make the world a better place. And I believe we have the ability to do that. I probably wouldn't be thinking of this if I didn't believe that this technology was able to disrupt the telecommunications industry. Let me start, there's something very important here. How do we believe, why do we believe that we could do this? This only could be done by using disruptive technology. And that has to change things in a way that other equipment isn't going to be used as much. And that way we'll be able to make gains in creating superhighways to places that don't have connections right now. And we'll be able to spread this technology out and hook up many, many more people to really the family of man. My son said something to me and it really stuck, is that when all mankind is connected, it will be like a family reunion. OptiPulse is a company, a startup company that has invented a new type of light source. And this new type of light source is basically tens of tiny lasers that are on a chip the size of the head of a pen.

The following documents are being submitted as part of this offering:

Governance:

Certificate of Incorporation:

certificateofincorporation.pdf

Corporate Bylaws:	corporatebylaws.pdf
Opportunity:	
Offering Page JPG:	offeringpage.jpg
Financials:	
Additional Information:	otherfinancial.pdf

Ongoing Reporting

32. **The issuer will file a report electronically with the Securities & Exchange Commission annually and post the report on its web site, no later than 120 days after the end of each fiscal year covered by the report:**

Once posted, the annual report may be found on the issuer's web site at: <https://www.opticalwireless.net/>

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

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