TITAN PHARMACEUTICALS INC Form S-3 October 26, 2017

As filed with the Securities and Exchange Commission on October 26, 2017

Registration No. 333-

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

FORM S-3 REGISTRATION STATEMENT **UNDER** THE SECURITIES ACT OF 1933

TITAN PHARMACEUTICALS, INC.

(Exact name of registrant as specified in its charter)

400 Oyster Point Boulevard South San Francisco, CA 94080 (650) 244-4990

(State or other jurisdiction of

Delaware

(Address, including zip code, and telephone number, incorporation or organization) including area code, of registrant's principal executive

offices)

94-3171940

(I.R.S. Employer Identification Number)

Sunil Bhonsle Chief Executive Officer 400 Oyster Point Boulevard South San Francisco, CA 94080 (650) 244-4990

(Name, address, including zip code, and telephone number, including area code, of agent for service)

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Fran Stoller Loeb & Loeb LLP 345 Park Avenue New York, New York 10154 (212) 407-4935

Approximate date of commencement of proposed sale to the public: From time to time after this Registration Statement becomes effective.

If the only securities being registered on this form are being offered pursuant to dividend or interest reinvestment plans, please check the following box.

If any of the securities being registered on this form are to be offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act of 1933, as amended ("Securities Act"), other than securities offered only in connection with dividend or interest reinvestment plans, check the following box. x

If this form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, please check the following box and list the Securities Act Registration Statement number of the earlier effective Registration Statement for the same offering.

If this form is a post-effective amendment filed pursuant to Rule 462(c) under the Securities Act, check the following box and list the Securities Act Registration Statement number of the earlier effective Registration Statement for the same offering.

If this Form is a Registration Statement pursuant to General Instruction I.D. or a post-effective amendment thereto that shall become effective upon filing with the Commission pursuant to Rule 462(e) under the Securities Act, check the following box.

If this Form is a post-effective amendment to a registration statement filed pursuant to General Instruction I.D. filed to register additional securities or additional classes of securities pursuant to Rule 413(b) under the Securities Act, check the following box.

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

Non-accelerated filer "
Large accelerated filer " Accelerated filer x (Do not check if a smaller reporting company)

Smaller reporting company "

Emerging growth company "

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided to Section 7(a)(2)(B) of the Securities Act. "

CALCULATION OF REGISTRATION FEE

| Title of each class of securities to be registered | Amount to be Registered(1) | Proposed maximum offering price per share | Proposed maximum e aggregate offering price | Amount of registration fee |
|--|----------------------------|---|---|----------------------------|
| Common Stock, \$0.0001 | 280,612(2) | \$ 1.98(3) | \$555,611.76 | \$69.17 |
| par value per share | | | | |

- (1) Pursuant to Rule 416 under the Securities Act, the shares being registered hereunder include such indeterminate number of shares of common stock as may be issuable with respect to the shares being registered hereunder as a result of stock splits, stock dividends or similar transactions.
- (2) Represents shares issuable upon the exercise of outstanding lender warrants issued on July 27, 2017 as part of a debt transaction..
- (3) Estimated in accordance with Rule 457(c) and (g) of the Securities Act solely for the purpose of calculating the registration fee on the basis of \$1.98 per share, which is the average of the high and low prices of the Registrant's common stock, as reported on the Nasdaq Capital Market, on October 24, 2017.

The Registrant hereby amends this Registration Statement on such date or dates as may be necessary to delay its effective date until the Registrant shall file a further amendment which specifically states that this Registration

Statement shall thereafter become effective in accordance with section 8(a) of the Securities Act or until this Registration Statement shall become effective on such date as the Commission acting pursuant to said section 8(a), may determine.

THE INFORMATION IN THIS PROSPECTUS IS NOT COMPLETE AND MAY BE CHANGED. WE MAY NOT SELL THESE SECURITIES UNTIL THE REGISTRATION STATEMENT FILED WITH THE SECURITIES AND EXCHANGE COMMISSION IS EFFECTIVE. THIS PROSPECTUS IS NOT AN OFFER TO SELL THESE SECURITIES AND IS NOT SOLICITING AN OFFER TO BUY THESE SECURITIES IN ANY JURISDICTION WHERE THE OFFER OR SALE IS NOT PERMITTED.

| ANT JURISDICTION WHERE THE OFFER OR SALE IS NOT LEAVITTED. |
|--|
| SUBJECT TO COMPLETION, DATED OCTOBER 26, 2017 |
| PROSPECTUS |
| |
| 280,612 Shares |
| [TITAN LOGO] |
| Common Stock |
| This prospectus of Titan Pharmaceuticals, Inc. relates to the resale from time to time of up to 280,612 shares of our common stock, \$0.0001 par value per share, issuable upon the exercise of outstanding warrants (the "Lender Warrants" held by the selling stockholder named herein (the "Selling Stockholder"). |
| The Selling Stockholder may offer the shares of common stock from time to time directly or through underwriters, broker or dealers and in one or more public or private transactions at market prices prevailing at the time of sale, at fixed prices, at negotiated prices, at various prices determined at the time of sale or at prices related to prevailing |

market prices, as further described herein. If the shares of common stock are sold through underwriters, broker-dealers

or agents, the Selling Stockholder or purchasers of the shares will be responsible for underwriting discounts or commissions or agents' commissions. The timing and amount of any sale is within the sole discretion of the Selling

We will not receive any proceeds from the sale of these shares by the Selling Stockholder.

Stockholder.

| Our common stock is listed on the NASDAQ Capital Market under the symbol "TTNP." The last reported sale pri of our common stock on October, 2017 was \$ per share. | ce |
|--|----|
| Investing in our common stock involves risk. See "Risk Factors" beginning on page S-3, and under similar headings in the other documents that are incorporated by reference into this prospectus. | |
| Neither the Securities and Exchange Commission nor any state securities commission has approved or disapprove these securities or passed upon the adequacy or accuracy of this prospectus. Any representation to the contrary is a criminal offense. | |
| Prospectus dated, 2017. | |

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ABOUT THIS PROSPECTUS

You should rely only on the information contained in or incorporated by reference into this prospectus. Neither we nor the Selling Stockholder have authorized, and no underwriter is expected to authorize, anyone to provide you with information that is different. This prospectus is not an offer to sell or solicitation of an offer to buy these securities in any circumstances under which the offer or solicitation is unlawful. The Selling Stockholder is offering to sell, and seeking offers to buy, our securities only in jurisdictions where offers and sales are permitted. You should not assume that the information we have included in this prospectus is accurate as of any date other than the date of the document incorporated by reference, regardless of the time of delivery of this prospectus or of any of our securities. Our business, financial condition, results of operations, and prospects may have changed since that date.

Our name, our logo, and other trademarks or service marks of ours appearing in this prospectus are the property of Titan Pharmaceuticals, Inc.

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PROSPECTUS SUMMARY

This summary highlights information contained elsewhere or incorporated by reference into this prospectus. This summary does not contain all of the information that you should consider before investing in our common stock. You should carefully read the entire prospectus, including the "Risk Factors' section in this prospectus, as well as the financial statements and the other information incorporated by reference herein before making an investment decision. Unless the context otherwise indicates, the terms "Titan," "Company," "we," "us," and "our" as used in this prosp refer to Titan Pharmaceuticals, Inc. and its subsidiaries.

Overview

We are a pharmaceutical company developing proprietary therapeutics for the treatment of serious medical disorders. Our product development programs utilize our proprietary long-term drug delivery platform, ProNeuraTM, and focus primarily on innovative treatments for select chronic diseases for which steady state delivery of a drug provides an efficacy and/or safety benefit. Probuphine®, our first product candidate based on the ProNeura platform, was approved by the U.S. Food and Drug Administration, or FDA, last year for the maintenance treatment of opioid dependence in patients who are stable on low to moderate doses of daily sublingual buprenorphine treatment. We have licensed development and commercialization rights of Probuphine for the U.S. and Canadian markets to Braeburn Pharmaceuticals, Inc.

Corporate Information

Our principal executive offices are located at 400 Oyster Point Boulevard, South San Francisco, CA 94080. Our website is located at www.titanpharm.com, and our telephone number is (650) 244-4990. Information found on, or accessible through, our website is not a part of, and is not incorporated into, this prospectus, and you should not consider it part of this prospectus or part of any prospectus supplement. Our website address is included in this document as an inactive textual reference only.

THE OFFERING

Common stock

offered by the

280,612 shares of common stock.

Selling Stockholder

Common stock to be outstanding

21,484,356 shares of common stock, assuming exercise of the Lender Warrants.

Use of proceeds

We will not receive any of the proceeds from the sale of shares of common stock by the Selling Stockholder. However, to the extent that the Lender Warrants are exercised for cash, we will receive proceeds from any such exercise up to an aggregate of \$550,000. We intend to use any cash proceeds received from the exercise of the Lender Warrants for working capital and other

general corporate purposes.

Risk factors

You should carefully read and consider the information set forth under the heading "Risk Factors" on page 3 and all other information set forth in this prospectus other documents that are incorporated by reference into this prospectus before deciding to invest in our common stock.

NASDAQ Capital Market symbol

"TTNP"

RISK FACTORS

Before deciding to invest in our common stock, you should consider carefully the following discussion of risks and uncertainties affecting us and our common stock, as well as the risks and uncertainties incorporated by reference in this prospectus from our Annual Report on Form 10-K for the fiscal year ended December 31, 2016, our subsequent periodic reports and the other information contained or incorporated by reference in this prospectus. If any of the events anticipated by these risks and uncertainties occur, our business, financial condition and results of operations could be materially and adversely affected, and the value of our common stock could decline. The risks and uncertainties we discuss in this prospectus and in the documents incorporated by reference herein and therein are those that we currently believe may materially affect our company. Additional risks and uncertainties not presently known to us or that we currently deem immaterial also may materially and adversely affect our business, financial condition and results of operations.

Risks Related To This Offering

If the price of our common stock fluctuates significantly, your investment could lose value.

Although our common stock is listed on the NASDAQ Capital Market ("NASDAQ"), we cannot assure you that an active public market will continue for our common stock. If an active public market for our common stock does not continue, the trading price and liquidity of our common stock will be materially and adversely affected. If there is a thin trading market or "float" for our stock, the market price for our common stock may fluctuate significantly more than the stock market as a whole. Without a large float, our common stock would be less liquid than the stock of companies with broader public ownership and, as a result, the trading prices of our common stock may be more volatile. In addition, in the absence of an active public trading market, investors may be unable to liquidate their investment in us. Furthermore, the stock market is subject to significant price and volume fluctuations, and the price of our common stock could fluctuate widely in response to several factors, including:

our quarterly or annual operating results;
 changes in our earnings estimates;

· investment recommendations by securities analysts following our business or our industry;

· additions or departures of key personnel;

- · changes in the business, earnings estimates or market perceptions of our competitors;
- · our failure to achieve operating results consistent with securities analysts' projections;
 - changes in industry, general market or economic conditions; and
 - announcements of legislative or regulatory changes.

The stock market has experienced extreme price and volume fluctuations in recent years that have significantly affected the quoted prices of the securities of many companies, including companies in our industry. The changes often appear to occur without regard to specific operating performance. The price of our common stock could fluctuate based upon factors that have little or nothing to do with our company and these fluctuations could materially reduce our stock price.

You may experience future dilution as a result of future equity offerings.

In order to raise additional capital, we may in the future offer additional shares of our common stock or other securities convertible into or exchangeable for our common stock at prices that may not be the same as the price in this offering. We may sell shares or other securities in any other offering at a price that is less than the price paid by investors in this offering, and investors purchasing shares or other securities in the future could have rights superior to existing stockholders. The price at which we sell additional shares of our common stock, or securities convertible or exchangeable into common stock, in future transactions may be higher or lower than the price paid by investors in this offering.

FORWARD-LOOKING STATEMENTS

This prospectus contains "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933, as amended, or Securities Act, and Section 21E of the Securities Exchange Act of 1934, or Exchange Act. Forward-looking statements reflect the current view about future events. When used in this prospectus, the words "anticipate," "believe," "estimate," "expect," "future," "intend," "plan," or the negative of these terms and similar expressions, they relate to us or our management, identify forward-looking statements. Such statements, include, but are not limited to, statements contained in this prospectus relating to our business strategy, our future operating results and liquidity and capital resources outlook. Forward-looking statements are based on our current expectations and assumptions regarding our business, the economy and other future conditions. Because forward-looking statements relate to the future, they are subject to inherent uncertainties, risks and changes in circumstances that are difficult to predict. Our actual results may differ materially from those contemplated by the forward-looking statements. They are neither statements of historical fact nor guarantees of assurance of future performance. We caution you therefore against relying on any of these forward-looking statements. Important factors that could cause actual results to differ materially from those in the forward-looking statements include, without limitation, Braeburn's efforts to commercialize Probuphine, the results of clinical trials and the regulatory approval process; our ability to raise capital to fund continuing operations; market acceptance of any products that may be approved for commercialization; our ability to protect our intellectual property rights; the impact of any infringement actions or other litigation brought against us; competition from other providers and products; our ability to develop and commercialize new and improved products and services; changes in government regulation; our ability to complete capital raising transactions; and other factors relating to our industry, our operations and results of operations. Should one or more of these risks or uncertainties materialize, or should the underlying assumptions prove incorrect, actual results may differ significantly from those anticipated, believed, estimated, expected, intended or planned.

Factors or events that could cause our actual results to differ may emerge from time to time, and it is not possible for us to predict all of them. We cannot guarantee future results, levels of activity, performance or achievements. Except as required by applicable law, including the securities laws of the United States, we do not intend to update any of the forward-looking statements to conform these statements to actual results. All subsequent written or oral forward-looking statements attributable to the Company or persons acting on its behalf are expressly qualified in their entirety by this paragraph. You are advised, however, to consider any further disclosures we make on related subjects in our Annual Reports on Form 10-K, Quarterly Reports on Form 10-Q, Current Reports on Form 8-K and our other filings with the SEC.

USE OF PROCEEDS

We will not receive any of the proceeds from the sale of shares of common stock by the Selling Stockholder. However, to the extent that the Warrants are exercised for cash, we will receive proceeds from any such exercise up to an aggregate of \$550,000. We intend to use any cash proceeds received from the exercise of the Warrants for working capital and other general corporate purposes.

SELLING STOCKHOLDER

On July 27, 2017, we entered into a loan agreement with Horizon Technology Finance Corporation, or Horizon. In connection with such transaction, we issued Horizon the Lender Warrants to purchase an aggregate of 280,612 shares of common stock at an exercise price equal to the lower of \$1.96 or the price per share of any securities we issue in an equity financing prior to January 27, 2019. The Lender Warrants are exercisable until July 27, 2024.

We agreed to register the shares underlying the Lender Warrants for resale and to maintain the effectiveness of such registration during their term. We are registering the shares to permit the Selling Stockholder and its pledgees, donees, transferees and other successors-in-interest that receive their shares from the Selling Stockholder as a gift, partnership distribution or other non-sale related transfer after the date of this prospectus to resell the shares when and as they deem appropriate in the manner described in the "Plan of Distribution."

The information set forth in the following table regarding the beneficial ownership after resale of shares of common stock is based upon the assumption that Horizon will exercise the Lender Warrants in full and sell all of the underlying shares of common stock covered by this prospectus.

| | | Maximum | | |
|--|----------------|-----------|----------------|--------------------|
| | Shares of | number of | Number of | Domoontooo |
| | common stock | shares of | shares of | Percentage |
| Name of Selling Stockholder | beneficially | common | common | ownership after |
| | owned prior to | stock to | stock owned | offering |
| | offering (1) | be | after offering | offering |
| | | sold | | |
| Horizon Technology Finance Corporation | 280,612 | 280,612 | 0 | 0 |

PLAN OF dISTRIBUTION

The Selling Stockholder will act independently of the Company in making their decision with respect to the timing, manner and size of any sale(s). The Selling Stockholders and any of its pledgees, donees, transferees or other successors-in-interest may, from time to time, sell any or all of the shares of common stock beneficially owned by it and offered hereby directly or through one or more broker-dealers or agents. The Selling Stockholder will be responsible for commissions charged by such broker-dealers or agents. Such shares of common stock may be sold in one or more transactions at fixed prices, at prevailing market prices at the time of the sale, at varying prices determined at the time of sale, or at negotiated prices.

The Selling Stockholder may use any one or more of the following methods when selling shares:

through underwriters, brokers or dealers (who may act as agent or principal and who may receive compensation in the form of discounts, concessions or commissions from the Selling Stockholder, the purchaser or such other persons who may be effecting such sales) for resale to the public or to institutional investors at various times;

through negotiated transactions, including, but not limited to, block trades in which the broker or dealer so engaged will attempt to sell the shares as agent but may position and resell a portion of the block as principal to facilitate the transaction:

through purchases by a broker or dealer as principal and resale by that broker or dealer for its account;

on any national securities exchange or quotation service on which the shares may be listed or quoted at the time of sale at market prices prevailing at the time of sale, at prices related to such prevailing market prices, or at negotiated prices;

in private transactions other than exchange or quotation service transactions;

short sales, purchases or sales of put, call or other types of options, forward delivery contracts, swaps, offerings of structured equity-linked securities or other derivative transactions or securities;

transactions with a broker-dealer or its affiliate, whereby the broker-dealer or its affiliate will engage in short sales of shares and may use shares to close out its short position;

options or other types of transactions that require the delivery of shares to a broker-dealer or an affiliate thereof, who will then resell or transfer the shares;

loans or pledges of shares to a broker-dealer or an affiliate, who may sell the loaned shares or, in an event of default in the case of a pledge, sell the pledged shares;

through offerings of securities exercisable, convertible or exchangeable for shares, including, without limitation, securities issued by trusts, investment companies or other entities;

- offerings directly to one or more purchasers, including institutional investors;
- through ordinary brokerage transactions and transactions in which a broker solicits purchasers;
 - through distribution to the security holders of the Selling Stockholder;
 - through a combination of any such methods of sale; or
 - through any other method permitted under applicable law.

Additionally, the Selling Stockholders may resell all or a portion of its shares in open market transactions in reliance upon Rule 144 under the Securities Act, provided that they meet the criteria and conforms to the requirements of Rule 144.

The Selling Stockholder may be deemed to be a statutory underwriter under the Securities Act. In addition, any other broker-dealers who act in connection with the sale of the shares hereunder may be deemed to be "underwriters" within the meaning of Section 2(11) of the Securities Act, and any commissions received by them and profit on any resale of the shares as principal may be deemed to be underwriting discounts and commissions under the Securities Act. Any other broker-dealers engaged by the Selling Stockholder may arrange for other brokers-dealers to participate in sales. Such broker-dealers and any other participating broker-dealers may, in connection with such sales, be deemed to be underwriters within the meaning of the Securities Act. If the Selling Stockholder effects such transactions through underwriters, broker-dealers or agents, such underwriters, broker-dealers or agents may receive commissions in the form of discounts, concessions or commissions from the Selling Stockholder or commissions from purchasers of the shares of common stock for whom they may act as agent or to whom they may sell as principal, or both (which discounts, concessions or commissions as to particular underwriters, broker-dealers or agents may be less than or in excess of those customary in the types of transactions involved). Any discounts or commissions received by any such broker-dealers may be deemed to be underwriting discounts and commissions under the Securities Act.

There can be no assurance that the Selling Stockholder will sell any or all of the shares of common stock registered pursuant to the registration statement of which this prospectus forms a part.

We are not aware of any plans, arrangements or understandings between the Selling Stockholder and any other underwriter, broker-dealer or agent regarding the sale of shares of common stock by the Selling Stockholder.

We will pay all expenses incident to the filing of this registration statement. These expenses include accounting and legal fees in connection with the preparation of the registration statement of which this prospectus form a part, legal and other fees in connection with the qualification of the sale of the shares under the laws of certain states (if any), registration and filing fees and other expenses.

LEGAL MATTERS

Certain legal matters relating to the validity of the securities offered hereby will be passed upon for us by Loeb & Loeb LLP, New York, NY.

EXPERTS

The audited financial statements as of and for the years ended December 31, 2015 and December 31, 2016 have been incorporated by reference in this prospectus in reliance upon the report of OUM & Co. LLP, an independent registered public accounting firm and their authority as experts in accounting and auditing.

WHERE YOU CAN FIND MORE INFORMATION

We are subject to the information requirements of the Exchange Act and in accordance therewith file periodic reports, proxy statements and other information with the Securities and Exchange Commission. You may read and copy (at prescribed rates) any such reports, proxy statements and other information at the SEC's Public Reference Room at 100 F Street, N.E., Washington, D.C. 20549. Please call the SEC at 1-800-SEC-0330 for further information on the operation of the public reference room. Our SEC filings will also be available to you on the SEC's website at http://www.sec.gov.

Any statement contained in a document incorporated or deemed to be incorporated by reference in this prospectus will be deemed to be modified or superseded to the extent that a statement contained herein or in any other subsequently filed document which also is or is deemed to be incorporated by reference in this prospectus modifies or supersedes that statement. Any statement so modified or superseded will not be deemed, except as so modified or superseded, to constitute a part of this prospectus.

INCORPORATION OF CERTAIN DOCUMENTS BY REFERENCE

We have elected to incorporate certain information by reference into this prospectus. By incorporating by reference, we can disclose important information to you by referring you to other documents we have filed or will file with the SEC. The information incorporated by reference is deemed to be part of this prospectus, except for information incorporated by reference that is superseded by information contained in this prospectus. This means that you must look at all of the SEC filings that we incorporate by reference to determine if any statements in the prospectus or any document previously incorporated by reference have been modified or superseded. This prospectus incorporates by reference the documents set forth below that we have previously filed with the SEC:

| · Our A | nnual Report on Form 10-K for the fiscal year ended December 31, 2016, filed on March 16, 2017; |
|---------|---|
| | Our Quarterly Report on Form 10-Q, filed on May 10, 2017; |
| | Our Quarterly Report on Form 10-Q, filed on August 9, 2017; |
| | Our Schedule 14A Definitive Proxy Statement filed on June 26, 2017; |
| | Our Current Report on Form 8-K filed on June 6, 2017; |
| | Our Current Report on Form 8-K filed on July 6, 2017; |
| | Our Current Report on Form 8-K filed on July 28, 2017; |
| | Our Current Report on Form 8-K filed on August 2, 2017; |

Our Current Report on Form 8-K filed on August 24, 2017;

- · Our Current Report on Form 8-K filed on September 21, 2017;
- · Our Current Report on Form 8-K filed on October 10, 2017;
- · Our Current Report on Form 8-K filed on October 12, 2017;

The description of the our common stock set forth in the Registration Statement on Form 8-A12B filed on October 8, 2015.

We are also incorporating by reference any future filings we make with the SEC under Section 13(a), 13(c), 14 or 15(d) of the Exchange Act after the date of this prospectus and prior to the termination of this offering, except for information furnished under Item 2.02 or Item 7.01 of our Current Reports on Form 8-K which is not deemed to be filed and not incorporated by reference herein. Any statement in a document incorporated or deemed to be incorporated by reference herein shall be deemed to be modified or superseded for the purposes of this Registration Statement to the extent that a statement contained herein or in any other subsequently filed document which also is or deemed to be incorporated by reference herein modifies or supersedes such statement. Any statement so modified or superseded shall not be deemed, except as so modified or superseded, to constitute a part of this Registration Statement.

PART II

INFORMATION NOT REQUIRED IN PROSPECTUS

Item 14. Other Expenses of Issuance and Distribution.

The following table sets forth our costs and expenses in connection with the registration for resale of our common stock as described in this registration statement. None of such costs were borne by the Selling Stockholder. All of the amounts shown are estimates except the SEC registration fee.

| | AMOUNT |
|------------------------------|-------------|
| SEC registration fee | \$69.17 |
| Legal fees and expenses | \$10,000.00 |
| Accounting fees and expenses | 4,500.00 |
| Miscellaneous Expenses | 1,430.83 |
| Total | \$16,000.00 |

Item 15. Indemnification of Directors and Officers.

Pursuant to our bylaws, our directors and officers will be indemnified to the fullest extent allowed under the laws of the State of Delaware for their actions in their capacity as our directors and officers.

We must indemnify any person made a party to any threatened, pending, or completed action, suit, or proceeding, whether civil, criminal, administrative, or investigative ("Proceeding") by reason of the fact that he is or was a director, against judgments, penalties, fines, settlements and reasonable expenses (including attorney's fees) ("Expenses") actually and reasonably incurred by him in connection with such Proceeding if: (a) he conducted himself in good faith, and: (i) in the case of conduct in his own official capacity with us, he reasonably believed his conduct to be in our best interests, or (ii) in all other cases, he reasonably believes his conduct to be at least not opposed to our best interests; and (b) in the case of any criminal Proceeding, he had no reasonable cause to believe his conduct was unlawful. We must indemnify any person made a party to any Proceeding by or in the right of us, by reason of the fact that he is or was a director, against reasonable expenses actually incurred by him in connection with such proceeding if he conducted himself in good faith, and: (a) in the case of conduct in his official capacity with us, he reasonably believed his conduct to be in our best interests; or (b) in all other cases, he reasonably believed his conduct to be at least not

opposed to our best interests; provided that no such indemnification may be made in respect of any proceeding in which such person shall have been adjudged to be liable to us. No indemnification will be made by unless authorized in the specific case after a determination that indemnification of the director is permissible in the circumstances because he has met the applicable standard of conduct. Reasonable expenses incurred by a director who is party to a proceeding may be paid or reimbursed by us in advance of the final disposition of such Proceeding in certain cases.

We have the power to purchase and maintain insurance on behalf of any person who is or was our director, officer, employee, or agent or is or was serving at our request as an officer, employee or agent of another corporation, partnership, joint venture, trust, other enterprise, or employee benefit plan against any liability asserted against him and incurred by him in any such capacity or arising out of his status as such, whether or not we would have the power to indemnify him against such liability under the provisions of the amended and restated bylaws.

Delaware Law

Section 145 of the Delaware General Corporation Law provides that a Delaware corporation may indemnify any persons who are, or are threatened to be made, parties to any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative or investigative (other than an action by or in the right of such corporation), by reason of the fact that such person was an officer, director, employee or agent of such corporation, or is or was serving at the request of such person as an officer, director, employee or agent of another corporation or enterprise. The indemnity may include expenses (including attorneys' fees), judgments, fines and amounts paid in settlement actually and reasonably incurred by such person in connection with such action, suit or proceeding, provided that such person acted in good faith and in a manner he or she reasonably believed to be in or not opposed to the corporation's best interests and, with respect to any criminal action or proceeding, had no reasonable cause to believe that his or her conduct was illegal. A Delaware corporation may indemnify any persons who are, or are threatened to be made, a party to any threatened, pending or completed action or suit by or in the right of the corporation by reason of the fact that such person was a director, officer, employee or agent of such corporation, or is or was serving at the request of such corporation as a director, officer, employee or agent of another corporation or enterprise. The indemnity may include expenses (including attorneys' fees) actually and reasonably incurred by such person in connection with the defense or settlement of such action or suit provided such person acted in good faith and in a manner he or she reasonably believed to be in or not opposed to the corporation's best interests except that no indemnification is permitted without judicial approval if the officer or director is adjudged to be liable to the corporation. Where an officer or director is successful on the merits or otherwise in the defense of any action referred to above, the corporation must indemnify him or her against the expenses which such officer or director has actually and reasonably incurred. Our amended and restated certificate of incorporation and amended and restated bylaws provide for the indemnification of our directors and officers to the fullest extent permitted under the Delaware General Corporation Law.

Section 102(b)(7) of the Delaware General Corporation Law permits a corporation to provide in its certificate of incorporation that a director of the corporation shall not be personally liable to the corporation or its stockholders for monetary damages for breach of fiduciary duties as a director, except for liability for any:

transaction from which the director derives an improper personal benefit;
 act or omission not in good faith or that involves intentional misconduct or a knowing violation of law;
 unlawful payment of dividends or redemption of shares; or
 breach of a director's duty of loyalty to the corporation or its stockholders.

Our amended and restated certificate of incorporation and amended and restated bylaws include such a provision. Expenses incurred by any officer or director in defending any such action, suit or proceeding in advance of its final disposition shall be paid by us upon delivery to us of an undertaking, by or on behalf of such director or officer, to repay all amounts so advanced if it shall ultimately be determined that such director or officer is not entitled to be indemnified by us.

Section 174 of the Delaware General Corporation Law provides, among other things, that a director who willfully or negligently approves of an unlawful payment of dividends or an unlawful stock purchase or redemption may be held liable for such actions. A director who was either absent when the unlawful actions were approved, or dissented at the time, may avoid liability by causing his or her dissent to such actions to be entered in the books containing minutes of the meetings of the board of directors at the time such action occurred or immediately after such absent director receives notice of the unlawful acts.

Indemnification Agreements

As permitted by the Delaware General Corporation Law, we have entered, and intend to continue to enter, into separate indemnification agreements with each of our directors and executive officers, that require us to indemnify such persons against any and all expenses (including attorneys' fees), witness fees, damages, judgments, fines, settlements and other amounts incurred (including expenses of a derivative action) in connection with any action, suit or proceeding, whether actual or threatened, to which any such person may be made a party by reason of the fact that such person is or was a director, an officer or an employee of us or any of our affiliated enterprises, provided that such person acted in good faith and in a manner such person reasonably believed to be in or not opposed to our best interests and, with respect to any criminal proceeding,

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| ltem | 16 | Hyb | nibits | |

See Index of Exhibits immediately following the signature page of this registration statement and is incorporated herein by reference.

Item 17. Undertakings.

a. The undersigned Registrant hereby undertakes:

To file, during any period in which offers or sales are being made, a post-effective amendment to this registration statement:

i. To include any prospectus required by Section 10(a)(3) of the Securities Act;

To reflect in the prospectus any facts or events arising after the effective date of the registration statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in the registration statement. Notwithstanding the foregoing, any increase or decrease in volume of securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high end of the estimated maximum offering range may be reflected in the form of prospectus filed with the SEC pursuant to Rule 424(b) if, in the aggregate, the changes in volume and price represent no more than 20% change in the maximum aggregate offering price set forth in the "Calculation of Registration Fee" table in the effective registration statement.

... To include any material information with respect to the plan of distribution not previously disclosed in the ¹¹¹. Registration Statement or any material change to such information in the registration statement;

Provided however, that paragraphs (a)(1)(i), (a)(1)(ii) and (a)(1)(iii) of this section do not apply if the information required to be included in a post-effective amendment by those paragraphs is contained in reports filed with or furnished to the SEC by the Registrant pursuant to section 13 or section 15(d) of the Exchange Act that are incorporated by reference in the registration statement, or is contained in a form of prospectus filed pursuant to Rule 424(b) that is part of the registration statement.

2. That, for the purpose of determining any liability under the Securities Act, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such

securities at that time shall be deemed to be the initial bona fide offering thereof.

- 3. To remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering.
 - 4. That, for the purpose of determining liability under the Securities Act to any purchaser:
- i. Each prospectus filed by the Registrant pursuant to Rule 424(b)(3) shall be deemed to be part of the registration statement as of the date the filed prospectus was deemed part of and included in the registration statement; and

Each prospectus required to be filed pursuant to Rule 424(b)(2), (b)(5), or (b)(7) as part of a registration statement in reliance on Rule 430B relating to an offering made pursuant to Rule 415(a)(1)(i), (vii), or (x) for the purpose of providing the information required by section 10(a) of the Securities Act shall be deemed to be part of and included in the registration statement as of the earlier of the date such form of prospectus is first used after effectiveness or the date of the first contract of sale of securities in the offering described in the prospectus. As provided in Rule 430B, for liability purposes of the issuer and any person that is at that date an underwriter, such date shall be deemed to be a new effective date of the registration statement relating to the securities in the registration statement to which that prospectus relates, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof; *provided*, *however*, that no statement made in a registration statement or prospectus that is part of the Registration Statement or prospectus that is part of the Registration Statement will, as to a purchaser with a time of contract of sale prior to such effective date, supersede or modify any statement that was made in the registration statement or prospectus that was part of the registration statement or made in any such document immediately prior to such effective date.

That, for the purpose of determining liability of the Registrant under the Securities Act to any purchaser in the initial distribution of the securities, the undersigned Registrant undertakes that in a primary offering of securities of the undersigned Registrant pursuant to this registration statement, regardless of the underwriting method used to sell the securities to the purchaser, if the securities are offered or sold to such purchaser by means of any of the following communications, the undersigned registrant will be a seller to the purchaser and will be considered to offer or sell such securities to such purchaser:

- . Any preliminary prospectus or prospectus of the undersigned Registrant relating to the offering required to be filed ¹. pursuant to Rule 424;
- Any free writing prospectus relating to the offering prepared by or on behalf of the undersigned Registrant or used or referred to by the undersigned Registrant;
- ... The portion of any other free writing prospectus relating to the offering containing material information about the undersigned Registrant or its securities provided by or on behalf of the undersigned Registrant; and
- iv. Any other communication that is an offer in the offering made by the undersigned Registrant to the purchaser.

The undersigned Registrant hereby undertakes that, for purposes of determining any liability under the Securities Act, each filing of the registrant's annual report pursuant to section 13(a) or section 15(d) of the Exchange Act (and, where applicable, each filing of an employee benefit plan's annual report pursuant to section 15(d) of the Exchange Act) that is incorporated by reference in the Registration Statement shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

Insofar as indemnification for liabilities arising under the Securities Act may be permitted to directors, officers and controlling persons of the Registrant pursuant to the foregoing provisions, or otherwise, the Registrant has been advised that in the opinion of the SEC such indemnification is against public policy as expressed in the Securities Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the Registrant of expenses incurred or paid by a director, officer or controlling person of the Registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the Registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Securities Act and will be governed by the final adjudication of such issue.

SIGNATURES

Pursuant to the requirements of the Securities Act, the Registrant certifies that it has duly caused this Registration Statement to be signed on its behalf by the undersigned, and certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-3 and has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized in South San Francisco, California on October 25, 2017.

TITAN PHARMACEUTICALS, INC.

By:/s/ Sunil Bhonsle Name: Sunil Bhonsle

Title: Chief Executive Officer and President

POWER OF ATTORNEY

Each person whose signature appears below constitutes and appoints Sunil Bhonsle and Marc Rubin, and each of them acting individually and without the other, as his or her true and lawful attorneys-in-fact and agents, with full power of substitution and re-substitution, for him or her and in his or her name, place, and stead, in any and all capacities, to sign any and all amendments (including post-effective amendments, exhibits thereto and other documents in connection therewith) to this Registration Statement, and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Commission, granting unto said attorneys-in-fact and agents, and each of them, full power and authority to do and perform each and every act and thing requisite and necessary to be done in and about the premises, as fully to all intents and purposes as he or she might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents, or either of them individually, or their or his substitute or substitutes, may lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act, this Registration Statement has been signed below by the following persons in the capacities and on October 25, 2017.

| Signature | Title |
|--|--------------------|
| /s/ Marc Rubin, M.D. Marc Rubin, M.D. | Executive Chairman |

/s/ Sunil Bhonsle Chief Executive Officer, President and Director (principal executive officer and principal fin

Sunil Bhonsle

/s/ Joseph A. Akers Joseph A. Akers Director

Director

Rajinder Kumar

/s/ M. David MacFarlane, Ph.D. Director

M. David MacFarlane, Ph.D.

Director

James R. McNab, Jr.

/s/ Scott Smith
Scott Smith

Director

/s/ Brian E. Crowley Brian E. Crowley Vice President, Finance (principal accounting officer)

EXHIBIT INDEX

Exhibit No. Description

- 3.1 Restated Certificate of Incorporation of the Registrant, as amended⁽¹⁾
 3.2 Certificate of Amendment to the Restated Certificate of Incorporation of the Registrant⁽²⁾
 3.3 Bylaws of the Registrant
 5.1 Opinion of Loeb & Loeb LLP, counsel to the Registrant, regarding the legality of the securities being registered
 23.1 Consent of Loeb & Loeb LLP (included in Exhibit 5.1)
 23.2 Consent of OUM & Co. LLP
 24.1 Power of Attorney (included on signature pages)
- (1) Incorporated by reference from the Registrant's Registration Statement on Form 10.
- (2) Incorporated by reference from the Registrant's Current Report on Form 8-K filed on September 28, 2015.