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

FORM 8-K CURRENT REPORT

Pursuant to Section 13 or 15(d) of The Securities Exchange Act of 1934

Date of Report (Date of Earliest Event Reported): September 9, 2015

Titan Pharmaceuticals, Inc. (Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation)

0-27436 (Commission File Number) 94-3171940 (IRS Employer Identification No.)

400 Oyster Point Blvd., Suite 505, South San Francisco, CA 94080

(Address of principal executive offices and zip code)

650-244-4990

(Registrant's telephone number including area code)

(Registrant's former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of registrant under any of the following provisions:

□ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

□ Soliciting material pursuant to Rule 14a-12(b) under the Exchange Act (17 CFR 240.14a-12(b))

□ Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

□ Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 7.01. Regulation FD Disclosure.

On September 10, 2015, Titan Pharmaceuticals, Inc. (the "Company") will make a presentation at the Rodman & Renshaw 17th Annual Global Investment Conference. A copy of the updated corporate presentation, which will be posted on the Company's website, is attached hereto as Exhibit 99.1 and incorporated herein by reference.

The foregoing information, including the presentation attached hereto as an Exhibit, is being furnished pursuant to Item 7.01 of this Current Report and shall not be deemed "filed" for the purposes of Section 18 of the Securities and Exchange Act of 1934, as amended, or otherwise subject to the liabilities of that Section. This information shall not be incorporated by reference into any registration statement pursuant to the Securities Act of 1933, as amended.

Item 9.01. Financial Statement and Exhibits.

(d) Exhibits.

Exhibit No.

Description

99.1 Corporate Presentation

SIGNATURES

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

TITAN PHARMACEUTICALS, INC.

By: /s/ Sunil Bhonsle

Name: Sunil Bhonsle Title: President

Dated: September 8, 2015

Exhibit 99.1



Sunil Bhonsle

Corporate Presentation



Forward Looking Statements

The presentation may contain "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934. Reference is made in particular to the description of our plans and objectives for future operations, assumptions underlying such plans and objectives and other forward-looking terminology such as "may," "expects," "believes," "anticipates," "intends," "projects," or similar terms, variations of such terms or the negative of such terms. Forward-looking statements are based on management's current expectations. Actual results could differ materially from those currently anticipated and such statements involve risks and uncertainties, including, but not limited to, those risks and uncertainties relating to availability of financing, difficulties or delays in development, testing, regulatory approval, production and marketing of the Company's drug candidates, adverse side effects or inadequate therapeutic efficacy of the Company's drug candidates that could slow or prevent product development or commercialization and the uncertainty of patent protection for the Company's intellectual property or trade secrets.

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INNOVATIONS IN MEDICINE[®]

Company Overview

Titan Pharmaceuticals specializes in the development of treatments for select chronic diseases utilizing its proprietary ProNeura[™] technology platform

- ProNeura: Proprietary Long Term Drug Delivery Platform
 - · Provides non-fluctuating medication levels over periods of three months to a year
 - Ideal for use in the treatment of chronic diseases for which maintenance of non-fluctuating medication levels may
 offer advantages over oral administration

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Probuphine® for the Treatment of Opioid Addiction

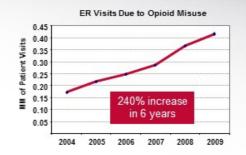
- · Long acting formulation of buprenorphine providing six months of steady-state levels
- · FDA requested final Phase 3 clinical study completed in June 2015 with strong positive results
- · Probuphine NDA resubmitted to FDA at the end of August 2015, with potential approval in Q1, 2016

ProNeura for Parkinson's Disease (ropinirole)

- · Demonstrated non-clinical proof of concept in a parkinsonian primate model
- Conducting IND enabling non-clinical studies with the goal to commence clinical testing in H2, 2016

The Epidemic of Opioid Addiction

- · Increasingly recognized as a global epidemic by world health authorities
- Addiction a primary, chronic disease of brain reward, motivation, memory and neurobiological circuitry
 - · Cravings, accompanied by lack of impulse control
 - · Abstinence is rarely a successful therapeutic approach
 - · Cycles of relapse and remission
 - Progressive, and often results in disability or premature death if untreated



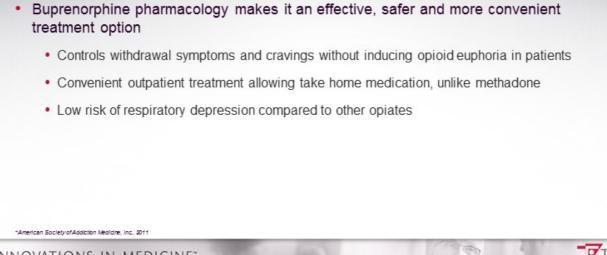
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Source: American Society of Addiction Medicine, Inc., 2011

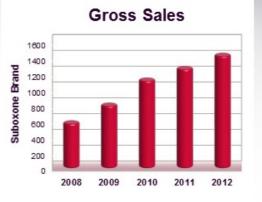
Opioid Addiction: Treatment Overview

Buprenorphine is the Gold Standard in the U.S., Replacing Methadone



Treatment of Opioid Addiction: Expanding the Market

- Buprenorphine is the gold standard in the U.S., replacing methadone
 - U.S. sales of daily oral formulations approximately \$1.7B in 2014
 - U.S. prescriptions have exceeded methadone since 2006
 - Market growth (units) continues ~ 9%
- · Challenges with sublingual buprenorphine
 - Compliance
 - · Dosing results in variable levels of medication in blood
 - Diversion and abuse associated with current daily dosed formulations



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Sources: IMS Heath, Woters Ruver

Proprietary ProNeura Technology: Probuphine Implant

- Implant contains 80 mg of buprenorphine HCl, uniformly distributed throughout the ethylene vinyl acetate co-polymer (EVA) matrix
- No reservoir, therefore no risk of drug dumping

n Phermaceuticals Company Overview | Proprietary & Confidential | C2014 T

 Probuphine implant is inserted subdermally in the upper arm in a simple office procedure and delivers continuous, stable blood levels of buprenorphine for 6 months



Probuphine Value Proposition

Probuphine is the first and only potential treatment for opioid dependence that provides non-fluctuating blood levels of buprenorphine around-the-clock for a period of six months

Efficacy	Effective in reducing illicit opioid use				
Safety	Non-fluctuating drug exposure over six months may provide superior safety and tolerability				
Compliance	Treatment with implant expected to enhance compliance				
Ease of Use Patients dosed once every six months in an outpatient setting					
Diversion	Limited access to implants				

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Probuphine Clinical and Regulatory Summary

Six clinical studies completed and NDA submitted in October 2012

- Initial small dose finding study
- Two well controlled Phase 3 safety and efficacy studies showing clinical and statistical superiority over placebo and non-inferiority to Suboxone published in *Journal of American Medical Association* and in the journal *Addiction*
- Two open label long-term treatment safety studies and one relative bioavailability study
- Mild to moderate adverse events typical of the safety profile of buprenorphine; low number of serious adverse events similar to placebo
- · Well tolerated implant procedure with no evidence of implant diversion or misuse
- NDA accepted for Priority Review in January 2013
- · Positive advisory committee vote (10-4 for approval) in March 2013
- · Receipt of CRL in April 2013 requesting additional clinical testing and a few other items

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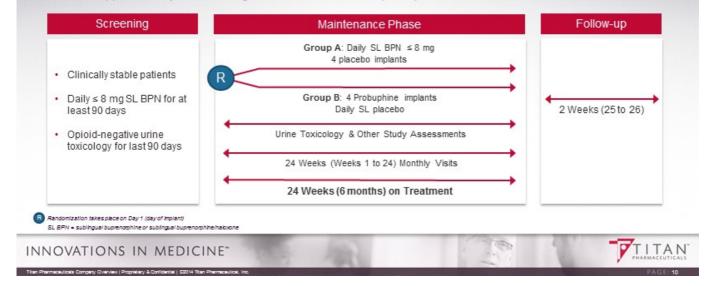
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FDA Requested Phase 3 Clinical Study Completed (PRO 814)

Randomized, double blind and double dummy design. Primary efficacy endpoint based on a non-inferiority comparison of 'responders' following six months of treatment with either a dose of four Probuphine implants or treatment with 8 mg or less of an approved daily dosed sublingual tablet formulation of buprenorphine.



Positive Topline Phase 3 Study Results

- 177 subjects randomized in the study and 173 subjects were included in the ITT population; 84 in the Probuphine arm and 89 in the sublingual buprenorphine/naloxone arm
- Primary endpoint of non-inferiority met with 81(96.4%) responders in the Probuphine arm and 78(87.6%) responders in the sublingual buprenorphine/naloxone arm; two-sided 95% confidence interval (0.009, 0.167) well within the pre-defined success margin
- Overall safety and tolerability profiles for each treatment group were comparable, and generally similar to those observed in prior Phase 3 clinical studies

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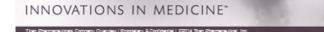
Positive Topline Phase 3 Study Results

- Sequential superiority analysis indicated a statistically significant difference in favor of Probuphine over the sublingual buprenorphine/naloxone treatment arms (p< 0.05)
- Number of subjects with all six months testing negative for urines with no evidence of illicit opioid use was significantly higher in Probuphine arm (88%) than sublingual buprenorphine/naloxone arm (72%), (p< 0.05)

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 Symptoms of opioid withdrawal and cravings across six month study comparable in both treatment arms



Probuphine: The First of its Kind NDA resubmitted at the end of August, 2015 with potential approval by the FDA in Q1, 2016 Peak sales potential: \$300-\$500 mil in U.S. and partnership with Braeburn Pharmaceuticals for commercialization in U.S. and Canada Upfront: \$15.75 mil; Approval: \$15 mil; Sales Milestones: \$165 mil; Tered Royalties: mid teens-low 20s (%) U.S. patent to 2024 Pursuing ex-U.S. opportunities for approval and commercialization in treatment of opioid addiction Opportunity to develop Probuphine for treatment of chronic pain

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Titan: Adding Value Beyond Probuphine

Proprietary ProNeura Technology Platform

- Long term drug delivery technology validated through the Probuphine program
- Potential for the treatment of select chronic diseases for which low dose long term delivery and stable drug levels may offer advantages over oral administration
- Product development program in Parkinson's disease (PD) in progress
- · Evaluation of additional compounds in other chronic disease settings under way

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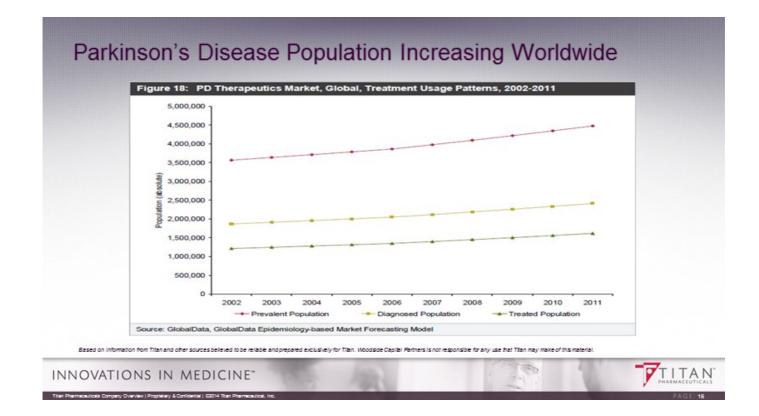
Parkinson's Disease Overview

Definition	Characterized by the loss of dopamine which alters activity in the brain region impacting movement and motor function.
Treatment	Treated with drugs designed to replace or mimic dopamine in the brain. Following several years of chronic treatment, these drugs lose their benefit and trigger serious side effects in up to 80% of patients.
Research	Pulsatile dopaminergic stimulation from current oral treatment may cause motor side effects. Continuous dopaminergic stimulation (CDS) by systemic infusion of dopamine replacement medications has been shown to palliate these motor complications and also delay or prevent the onset of dyskinesias.
Product Opportunity	Titan's ProNeura drug delivery technology has the potential to deliver continuous non- fluctuating levels of dopamine agonists and provide CDS for three months or longer from a single treatment.

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Parkinson's Disease - Therapeutics Market

- As many as one million people in the US affected by Parkinson's disease
- The number is expected to almost double by 2030 because of the aging population
- About 60,000 newly diagnosed for Parkinson's disease annually
- · More than 23,000 die from Parkinson's disease each year

Sales of Dopamine Agonists, U.S.*				Cost to American Society **	
Year	Total Sales	% DA	\$ DA	\$14.4 Billion Annually	
2012	\$1.1 Billion	26%	\$286 Million	Treatment Costs \$8.1 Billion	Indirect Costs \$6.3 Billion
2022	\$2.3 Billion	18%	\$414 Million	If costs continue to rise they will double by 2040	

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* GlobalData; **Parkinson's Action Network, National Center for Heath Batistics; *The Current and Regleded Economic Burden of Parkinson's Disease in the United States' Movement Disorders, March 2013 Based on Information from Titan and other sources believed to be reliable and prepared exclusively for Titan. Woodside Capital Partners is not responsible for any use that Titan may make of this material.

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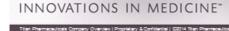
ProNeura Parkinson's Disease Program

Non-clinical Proof of Concept

 Ropinirole (Requip[®]), a generic dopamine agonist marketed by GSK for PD, was evaluated in a non-clinical Parkinsonian primate model using ProNeura implant technology

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- Results demonstrated:
 - Sustained plasma ropinirole levels for several months following implantation
 - · No local skin irritation at implant site
 - · Controlled Parkinsonian symptoms without triggering dyskinesias



ProNeura Parkinson's Disease Program

Next Steps

In consultation with the Scientific Advisory Board:

- · Optimize implant formulation for sustained release of ropinirole
- · Conduct non-clinical studies to support Investigational New Drug (IND) application
- · Design a proof of concept, first-in-human clinical study
- Submit briefing material and request a pre-IND meeting with the FDA in Q4, 2015
- Complete non-clinical studies to enable timely submission of IND and commence proof of concept clinical study in H2, 2016

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ProNeura: Building a Product Pipeline

- The ProNeura platform is ideal for the treatment of select chronic diseases for which low dose, long term treatment with stable drug levels may offer advantages over oral administration, diseases such as
 - Hormonal Deficiencies
 - Type 2 Diabetes
 - Attention Deficit Hyperactivity Disorder
 - Benign Prostate Hyperplasia
 - · Pre-exposure prophylaxis therapy for HIV-1 prevention
- Titan is reviewing potential compounds that fit the ProNeura implant profile and conducting early feasibility experiments with the goal to add at least one more product to the pipeline in the next few months
- Titan plans to explore other opportunities for the delivery of proprietary compounds through joint development projects or potential licensing of the ProNeura technology to other companies

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Titan Pharmaceuticals Summary

- Titan Pharmaceuticals specializes in the development of treatments for select chronic diseases, utilizing its innovative ProNeura technology platform
- Probuphine, a six month buprenorphine implant for the maintenance treatment of opioid addiction; NDA resubmitted at the end of August 2015 with potential product approval in Q1, 2016

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- U.S. and Canadian partnership with Braebum Pharmaceuticals
- · Pursuing ex-U.S. opportunities for approval and commercialization
- Potential for treatment of chronic pain
- · ProNeura for Parkinson's (ropinirole) has the potential to significantly enhance Titan value
- Active evaluation of ProNeura long-term drug delivery for other chronic diseases
- Proven management team with strong track record of success
- Strong news flow expected to provide multiple value inflection opportunities

Titan Executive Management

- Marc Rubin, M.D, Executive Chairman and Director
 - Eight years with Titan Pharmaceuticals. Former Head of Global Research & Development and member of the Board of Management at Bayer Pharma. Executive R&D and commercial responsibilities at GSK for 13 years. Twenty-five years in the pharmaceutical industry following seven years at NIH.
- Sunil Bhonsle, M.B.A., President and Director
 - Nineteen years with Titan Pharmaceuticals. Twenty years with Bayer Corporation in Biological and Pharmaceutical finance and operations management.
- Kate Glassman Beebe, Ph.D., Executive Vice President, Chief Development Officer
 - Eight years with Titan Pharmaceuticals. Nineteen years in pharmaceutical industry, with senior positions in clinical development and medical affairs at GSK and Merck. Ten years in academic medicine.

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PRESENTER(S): Sunil Bhonsle

Thank You

