UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 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 23, 2022

VIVANI MEDICAL, INC.

(Exact name of registrant as specified in its charter)

California (State or other jurisdiction of incorporation) 001-36747 (Commission File Number) **02-0692322** (IRS Employer Identification No.)

5858 Horton Street, Suite 280 Emeryville, California (Address of principal executive offices)

94608 (Zip Code)

Registrant's telephone number, including area code: (818) 833-5000

(Former name or former address, if changed since last report.)

Chec	Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the 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 under the Exchange Act (17 CFR 240.14a-12)								
	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 13	e-4(c) under the Exchange Act (17 CFR 240.13e-	4(c))						
Secu	rities registered pursuant to Section 12(b) of the Act:								
	Title of each class	Trading Symbol(s)	Name of each exchange on which registered						
	Common Stock Warrants	VANI VANIW	Nasdaq Capital Market						
Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).									
Emerging growth company \square									
	f 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 ccounting standards provided pursuant to Section 13(a) of the Exchange Act.								

ITEM 7.01. REGULATION FD DISCLOSURE

Vivani Medical, Inc. ("Vivani" or the "Company"), will make presentations at investment conferences ("Conferences"). A copy of a slide presentation that Adam Mendelsohn, Chief Executive Officer, Brigid Makes, Chief Financial Officer, and Don Dwyer, Chief Business Officer, intend to use (the "Presentation Materials") during the Conferences is attached to this Current Report on Form 8-K as Exhibit 99.1, and is incorporated by reference herein. The Presentation Materials speak as of the date of this Current Report on Form 8-K. While Vivani may elect to update the Presentation Materials in the future or reflect events and circumstances occurring or existing after the date of this Current Report on Form 8-K, Vivani specifically disclaims any obligation to do so. The information contained in this Item 7.01 and Exhibit 99.1 hereto shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, except as shall be expressly set forth by reference in such a filing.

ITEM 9.01 FINANCIAL STATEMENTS AND EXHIBITS

Exhibit No. Description

99.1 <u>Presentation Materials dated September 23, 2022.</u>

SIGNATURE

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 hereunto duly authorized.

VIVANI MEDICAL, INC.

Date: September 23, 2022 By: /s/ Donald Dwyer

Donald Dwyer Chief Business Officer



Nasdaq: VANI

Vivani Medical, Inc.



SEC PNDSIGHT

combination of
Nano Precision Medical
and
Second Sight Medical Products

September 22, 2022

Disclaimers

The following slides and any accompanying oral presentation contain forward-looking statements within the meaning of Section 27A of the Securities Act of 1934, as amended, which are intended to be covered by the "safe harbor" created by those sections. All statements in this release that are not based on historical fact are "forward looking statements." These statements may be identified by words such as "estimates," "anticipates," "projects," "plans" or "planned," "strategy," "goal," "seeks," "may," "will," "expects," "intends," "believes," "should," and smillar expressions, or the negative versions thereof, and which also may be identified by their context. All statements that address operating performance or events or developments that Wivani Medical, Inc. ("Vivani", the "Company", "we' or "us) expects or anticipates will occur in the future, such as stated objectives or goals, our product candidates and their therapeutic potential and planned development, the indications that we intend to target, our technology, our business and strategy, milestones, addressable markets, or that are not otherwise historical facts, are forward-looking statements. While management has based any forward-looking statements included in this presentation on its current expectations, the information on which such expectations were based may change. Forward-looking statements involve inherent risks and uncertainties include base actual results to differ materially from those in the forward-looking statements are result of various factors. These risks and uncertainties include buse are that it we may fall to complete any required preclinical activities for NPM-119 or otherwise commence our planned Phase 2 trial for this candidate; conduct any pre-clinical activities of our other product candidates; may be inaccurate; we may fall to timely raise additional required funding; more efficient competitors or more effective competing treatment may emerge; we may be involved in disputes surrounding the use of our intellectual property cruci

Vivani Executive Leadership Team



Adam Mendelsohn PhD - CEO/Director

- · Co-founder/Co-inventor of Nano Precision Medical technology
- PhD Bioengineering (UCSF/UC Berkeley)
- · Management of Technology Certificate at Haas School of Business
- · Research focused on diabetes treatment
- · Formerly at Boston Scientific and Minimed



Truc Le, MBA - Chief Operations Officer

- · Numerous COO and Executive Positions at Device and Drug-
- Device Companies, including:
 COO at Dance Biopharm, COO at Avid Bio
 Exec VP at Prima Biomed, Sr. VP at Nektar Therapeutics (responsible for Exubera approval), and Worldwide VP at Johnson & Johnson



Brigid Makes MBA - Chief Financial Officer

- Former Sr. VP and CFO Miramar Labs
 Former Sr. VP and CFO AGA Medical
 Former CFO Nekter Therapeutics, OraVax and Haemonetics
 Current Board director: Quantun-St, Aziyo and Mind Medicine
 Involved in/Directed 2 IPOs, 2 reverse mergers and 1 SPAC



Lisa Porter, MD - Chief Medical Officer

- Former Chief Medical Officer for Eiger BioPharmaceuticals and Dance BioPharm

 Former VP of Medical Development for Amylin

 Former Director at GSK, Global Head of Clinical Strategy for

- · Former Board member of ViaCyte, Inc.



Don Dwyer, MBA - Chief Business Officer

- . Former Executive Director at AstraZeneca with leadership roles in drug development, commercial and business development
- Former NPM Board observer for AZ
 Former PhaseBio Board observer for AZ (prior to IPO)
 Former Director at Cephalon and Rhone Poulenc Rorer



Vivani Medical, Inc.

- Combination of two operating companies developing drug and device implant candidates intended to treat conditions with high unmet medical need.
- BioPharm Division (formerly Nano Precision Medical) develops drug implant candidates to address medication non-adherence, a leading cause of poor clinical outcomes, leveraging its proprietary NanoPortal technology. NPM-119 (GLP-1 implant) is the priority focus of Vivani.
- Neuromodulation Division (formerly Second Sight Medical Products) develops highly innovative medical implant candidates to treat blindness. Vivani is assessing strategic options for the development of an improved, follow-on device candidate, Orion II.
- Vivani is well-positioned with new leadership and sufficient capital to support multiple milestones for NPM-119 while assessing strategic options for Orion II.

Combined Company Pipeline

If Approved, Vivani Candidates will Compete in Markets with Large Potential

	Indication	Feasibility	Pre-Clinical	Clinical	Market Size*
la Sa	Human Type II Diabetes	NPM exenat	-119		>\$20B
ion Medical	Feline Pre- Diabetes & Diabetes	OKV-119**			>\$500M
Nano Precision	NASH (Non- Alcoholic Steatohepatitis)	NPM-159*** proprietary compound			>\$18B
S. S.	Human Obesity	NPM-139*** proprietary compound			>\$19B
SSMP	Profound Blindness		PRION al prosthesis		>\$1B

^{*} Estimated Market Sizes where Vivani candidates would compete, if approved; Does not represent future sales or revenue estimates of Vivani candidates
** In Partnership with Okava Pharmacouticals, Inc.
*** Feasibility in progress with a non-exenatide compound in collaboration with a major pharma company

Biopharm Division Drug Implants Proprietary Platform Technology





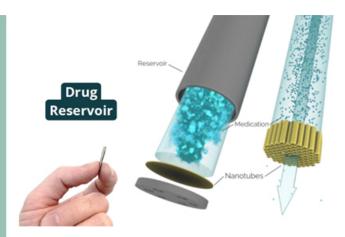
Designed to Assure Adherence

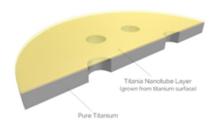


Minimally-fluctuating and tunable delivery profiles



Potential application with many molecular types





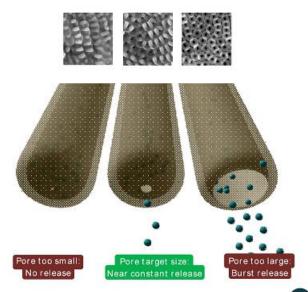




NanoPortal:

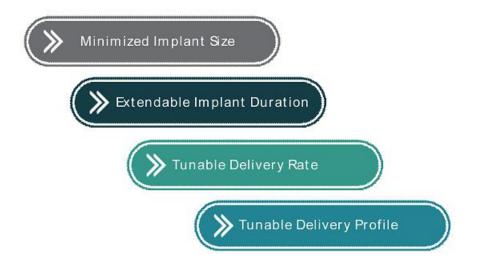
How it Works...

By precisely adjusting nanotubes to molecule size, interactions between drug and nanotube walls can result in desirable release profiles over time, including near constant release



NanoPortal™ is a Platform Technology

Broad Potential Application Can Support Portfolio of New Drug Implants



Vivani's Lead Program NPM-119 Targeting the Rapidly Growing GLP-1 RA Market \$13B in 2020 & \$23B Expected in 2026

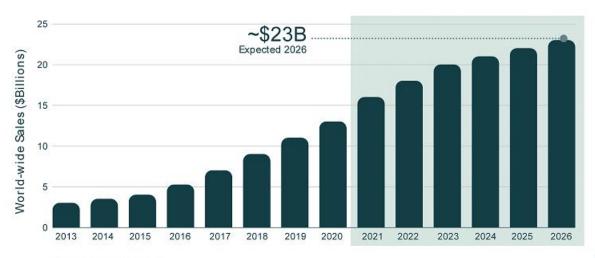
Lead Product (NPM-119):

6-Month Exenatide (Glucagon-like Peptide 1 Receptor Agonist) Implant for Type 2 Diabetes

1 Guo 2016 2 Carls et al., 2017 3 IMS 2013 Report

- Non-adherence is the primary reason for low, real-world effectiveness^{1,2}
- Guaranteed adherence will produce significant healthcare cost savings³
- 5 months of in vivo pre-clinical verification;
 6-month product candidate in development
- FDA indicated 505(b)(2) streamlined approval pathway may be available
- ~\$54M raised pre-merger from investors including AstraZeneca

GLP-1 Market Opportunity*



* Evaluate Pharma 08 June 2021

Current Drug Adherence Challenge

"Drugs don't work in people that don't take them"

NPM-119 Designed to Enable 100% Adherence through Implant Duration

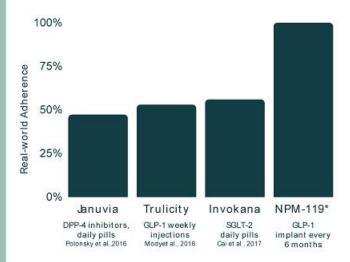
- · Orals and injectables do not guarantee adherence
- Approximately 50% of patients do not meet glycemic targets primarily due to adherence

Dual Incentive to Adopt Technology that Improves Adherence

- · Pharmaceutical revenue is increased
- · Healthcare costs are decreased

* NPM-119 - investigational candidate, not approved in any market

Real-World Adherence of Select Drugs



* NPM-119 designed to enable 100% adherence.

Guaranteed adherence is expected to deliver improved health outcomes

Drug Substance + Administration = Drug Product

- Varying levels of adherence are associated with different health outcomes
- Different health outcomes may not be attributable to drug substance alone
- The American Diabetes Association (ADA) Standard of Care guidelines encourage treatment options that address adherence

* NPM-119 - investigational candidate, not approved in any market



Intarcia's ITCA 650 (6-month exenatide implant) may be a relevant value analog for NPM-119

Value of long-term GLP-1 (exenatide) implant externally validated previously

2014 – Intarcia signed ITCA 650 deal with Servier (excluding US + Japan) \$171M up-front, \$880M milestones, and double-digit royalties

Financings valued Intarcia as high as \$4.0B (2017) Intarcia's lead program was ITCA 650

- 2016 Intarcia filed initial ITCA 650 New Drug Application (NDA)
- 2017 FDA issued the first ITCA 650 CRL* (cited manufacturing concerns)
- 2019 Intarcia re-submitted ITCA 650 NDA
- 2020 FDA issued second ITCA 650 CRL (cited clinical safety and device constituent concerns)
- 2022 After multiple dispute resolution actions, FDA denied Intarcia's request for public hearing

^{*} CRL: Complete Response Letter - issued by FDA to identify NDA deficiencies

NPM-119 well-positioned to avoid Intarcia's device technology challenges

Osmotic Pump (Intarcia)



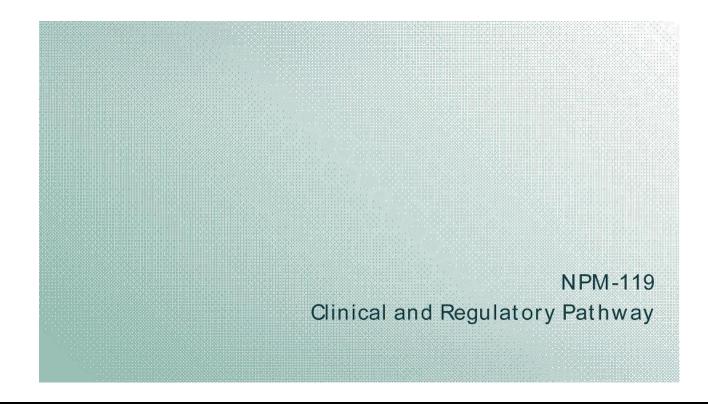
- FDA has concerns about daily variations in release
- · Larger Device (4mm x 45mm)
- · Insertion using larger 6-gauge needle

NanoPortal™ (NPM)



- Minimally fluctuating release profile observed in pre-clinical studies
- Smaller Device (2.2mm x 21.5mm)
- Insertion using smaller 11-gauge needle

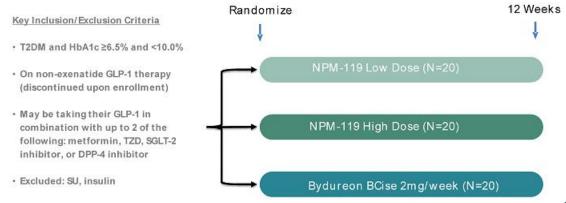




Proposed First in Human Trial: LIBERATE-1

Primary Objectives: Safety/tolerability assessment and full PK characterization

Secondary Objective: Evaluate change from baseline in glycemic control (HbA1c)



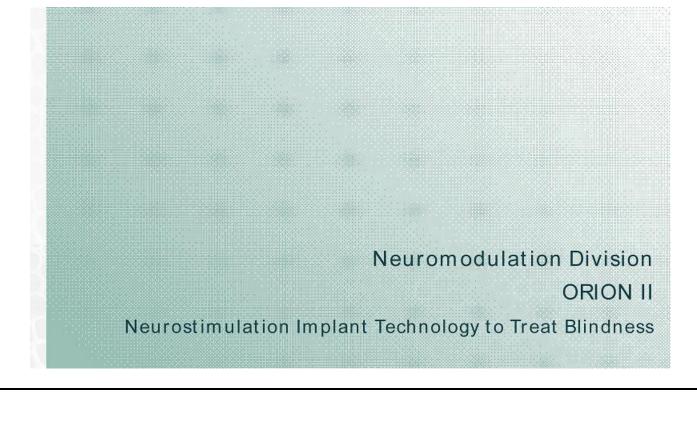
T2DM: Type 2 Diabetes Mellitus; T2D: Thiazolidinedione; SGLT-2: Sodium-glucose cotransporter-2; DPP-4: Dipeptidyl peptidase 4; SU: Sulfonylurea

NPM-119 Clinical + Regulatory Development Near-Term Plan

Year(s)	Milestone	Status
2020	FDA Pre-IND Meeting	Completed
4Q2022 / 1Q2023	File IND to support Ph 2 (LIBERATE-1) clinical study	On-Track
2023	Deliver LIBERATE-1 top-line results	Projected

We expect to utilize the 505(b)(2) pathway, which permits submissions to rely, in part, on the safety and effectiveness of a previously approved product, which may potentially result in a more expeditious pathway to FDA approval.

Next Expected Milestones: File NPM-119 Investigational New Drug (IND) application in 4Q2022 / 1Q2023 Deliver top-line LIBERATE-1 data in 2H2023



Orion II

Current Activities and Future Considerations

- Initial clinical pilot study at UCLA and Baylor College of Medicine; 3-year data encouraging
- · Confirming regulatory pathway with FDA
- Patient Preference Study Part one informs potential adoption; encouraging results obtained
- Patient Preference Study Part two defines safety endpoints for approval; in preparation
- Market Access, Reimbursement and Long-term Support Programs critical for long-term success
- New Leadership Team is developing strategic options for advancing Orion II





Vivani Medical, Inc. Pro-Forma P&L Statement

	Historical					Pro forma		Pro forma	
S in 000s)	Second Sight		NPM		adjustments		combined		
or the six months ended June 30, 2022:									
Net sales	\$		\$		\$	3.5	\$	100	
Cost of sales		25		- 22				্র	
Gross profit		-		120				-	
Total operating expenses		5,345		7,995		(1,615)		11,725	
Loss from operations	\$	(5,345)	\$	(7,995)	\$	1,615	\$	(11,725	
Loss per share on a pro forma basis							\$	(0.23	
or the year ended December 31, 2022									
Net sales	\$		\$		\$	140	\$	- 2	
Gross profit		130						130	
Total operating expenses		9,063		13,323		2,154		24,540	
Loss from operations	\$	(8,933)	\$	(13,323)	<u>\$</u>	(2,154)	\$	(24,410	
Loss per share on a pro forma basis							\$	(0.55	

(The unaudited pro forma condensed combined financial information was derived from, and should be read in conjunction with, the Exhibit 99.3 included in Form 8-K filed with the SEC on September 2, 2022)

Vivani Medical, Inc. Pro-forma Balance Sheet

(\$ in 000s)							Co	mbined
For the Period ending June 30, 2022		cond Sight Historical	Н	NPM istorical	Merger adjustments		pro forma as adjusted	
Assets								
Cash and cash equivalents	S	56,377	\$	3,450	S	(1,624)	Ś	58,203
Other assets		9,272		2,967		(8,000)	*	4,239
Total assets	S	65,649	\$	6,417	S	(9,624)	S	62,442
Liabilities and Stockholders' equity								
Current liabilities	S	2,591	S	2,905	S	(984)	S	4,512
SAFE		92		8,000		(8,000)		
Long-term liabilities		32		328		-		328
Total liabilities		2,591	11,233 (8,984)		4,840			
Stockholders' Equity								
Common stock and APIC		397,355		62,109		(340,080)		119,384
Other comprehensive income		(424)				424		
Accumulated deficit		(333,873)		(66,925)		339,016		(61,782)
Total equity		63,058		(4,816)		(640)		57,602
Total liabilities and equity	S	65,649	\$	6,417	S	(9,624)	S	62,442

(The unaudited pro forma condensed combined financial information was derived from, and should be read in conjunction with, the Exhibit 99.3 included in Form 8-K filed with the SEC on September 2, 2022)



Vivani Medical, Inc. Post Merger Cap Table

	Name
To	otal Shares Outstanding
	otal Restricted Shares (Locked- o 180 Days)
Ur	nrestricted Shares

VIVANI MEDICAL,INC Capitalization Table							
Common (CS)	Options Outstanding (1)	Common Warrants (2)	Total Shares, Options & Warrants				
50,726,329	4,609,642	10,310,539	65,646,510				
21,942,231	2,214,791	9,310,573	33,467,595				
28,784,098	2,394,850	999,966	32,178,915				
43.3%	48.0%	90.3%	51.0%				

- (1) 795K outstanding stock options unvested
- (2) 2.564M Common Warrants underwater and expire March 2024.

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