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): November 15, 2016

SORRENTO THERAPEUTICS, INC.
(Exact Name of Registrant as Specified in its Charter)

Delaware 001-36150 33-0344842
(State or Other Jurisdiction of Incorporation) (Commission File Number) (IRS Employer Identification No.)

9380 Judicial Drive
San Diego, CA 92121
(Address of Principal Executive Offices) (Zip Code)

Registrant’s telephone number, including area code: (858) 210-3700

N/A
(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 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 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
Item 1.01. Entry into a Material Definitive Agreement.

On November 15, 2016, Sorrento Therapeutics, Inc. (“Sorrento”), TNK Therapeutics, Inc., a subsidiary of Sorrento (“TNK”), and Virttu Biologics Limited (“Virttu”) entered into a binding term sheet (the “Binding Term Sheet”) setting forth the terms and conditions by which TNK will purchase all of the issued and outstanding equity of Virttu (the “Acquisition”). Subject to certain conditions, at the closing of the Acquisition (the “Closing”), Sorrento will issue to the equityholders of Virttu an aggregate of $5.0 million of shares of the common stock of Sorrento (the “Closing Shares”). The number of Closing Shares issuable shall be determined based on the closing price of Sorrento common stock on the date of the Closing. Further, upon the occurrence of the closing of the next third party equity financing of TNK in which TNK receives at least $50.0 million in proceeds (a “Financing”), TNK will issue to the equityholders of Virttu an aggregate of $20.0 million of shares of the same class and series of capital stock of TNK as is issued in such Financing, based upon the valuation of TNK achieved in such Financing (the “TNK Financing Shares”). If a Financing has not occurred within twelve months of the Closing (the “Financing Due Date”), the equityholders of Virttu will be issued an aggregate of $20.0 million of shares of the common stock of Sorrento in lieu of the TNK Financing Shares (the “Sorrento Financing Shares”). The number of Sorrento Financing Shares issuable shall be determined based on the closing price of Sorrento common stock on the Financing Due Date. In the event that the TNK Financing Shares are issued, 20% of the TNK Financing Shares will be placed into escrow until the Financing Due Date to secure the indemnification obligations of Virttu and its equityholders for breaches of their representations, warranties or covenants under the definitive agreements governing the Acquisition. The Closing Shares and the TNK Financing Shares or the Sorrento Financing Shares will be issued to the Virttu equityholders on a pro rata basis based on each such equityholder’s equity interest in Virttu as of the Closing.

The final terms of the Acquisition are subject to the negotiation and finalization of the definitive agreements relating to the Acquisition and the material terms of the Acquisition may differ from those set forth in the Binding Term Sheet. In addition, the Closing will be subject to various customary and other closing conditions.

The foregoing summary of the Binding Term Sheet does not purport to be complete and is qualified in its entirety by reference to the full text of the Binding Term Sheet that will be filed with the Securities and Exchange Commission as an exhibit to Sorrento’s Annual Report on Form 10-K for the fiscal year ending December 31, 2016.

Item 8.01. Other Events.

On November 16, 2016, Sorrento issued the press release attached hereto as Exhibit 99.1 announcing the entry into the Binding Term Sheet.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits.

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 hereunto duly authorized.

SORRENTO THERAPEUTICS, INC.

Date: November 16, 2016

By: /s/ Henry Ji, Ph.D.
Name: Henry Ji, Ph.D.
Title: President and Chief Executive Officer
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Sorrento’s TNK Therapeutics Subsidiary to Acquire Virttu Biologics
- Lead Product Candidate Seprehvir® Ready for Phase II Trials
- Oncolytic Virus Therapy Synergistic with TNK’s Cellular Therapies

SAN DIEGO, November 16, 2016 – TNK Therapeutics, Inc. (“TNK”), a subsidiary of Sorrento Therapeutics, Inc. (NASDAQ: SRNE; “Sorrento”), has entered into a binding term sheet to acquire Virttu Biologics Limited (“Virttu”).

Virttu, based in Glasgow, Scotland, is a privately-held biopharmaceutical company focused on the development of oncolytic virus therapy for treatment of cancer. Virttu’s lead product candidate Seprehvir® (HSV1716) is a Herpes Simplex Virus (HSV)-based oncolytic virus that selectively kills cancer cells and eliciting an anti-tumor immune response in the patient. The oncolytic virus technologies of Virttu have potential for broad therapeutic application across various cancer indications as well as being synergistic with the immunotherapy portfolios of TNK and Sorrento.

Seprehvir has completed Phase I studies in Europe for treatment of solid tumors, including glioma as well as head and neck squamous cell carcinoma (HNSCC), in adult cancer patients. In addition, it is currently being evaluated in a Phase I/IIa study in the UK for treatment of adult patients with mesothelioma using regional (intrapleural) delivery of Seprehvir and in a Phase I study in the US as therapy for non-CNS malignancies in pediatric patients using intravenous (i.v.) infusion of Seprehvir.

The acquisition is contingent upon completion of each parties’ due diligence and other customary closing conditions. In consideration for the acquisition, Virttu equity holders will receive $5 million in stock of Sorrento at closing (expected in the first quarter of 2017) and an additional $20 million in stock of TNK upon its next financing within 12 months after the closing.

“With the acquisition of Virttu, we will add a clinical-stage oncolytic virus therapy to our armamentarium of immunotherapies. The Virttu team has done a tremendous job of advancing Seprehvir into clinical trials for treatment of adult cancer and pediatric malignancies. In addition to the conventional intratumoral injection route that the marketed HSV-based oncolytic virus therapy utilizes, the Seprehvir can be administered via i.v. infusion for treatment of both local and metastatic cancers due to absence of inherent neurotoxicity in contrast to other HSV-based oncolytic viruses.” said Dr. Henry Ji, President and CEO of Sorrento. Dr. Ji added, “We look forward to continuing the clinical development of Seprehvir in the US and Europe as monotherapy but also initiate combination trials globally with TNK’s cellular therapies as well as Sorrento’s immuno-oncology mAb products.”
“We are excited to join the Sorrento/TNK team and together accelerate the development of Seprehvir. Sorrento’s antibody-centric therapies and TNK’s CAR-T and CAR.NK programs are a perfect match with our oncolytic virus as our preclinical research has shown significant synergy between Seprehvir and CAR-T therapies as well as with immune checkpoint antibodies. Furthermore, our Seprehvec platform technology will allow for the development of next generation oncolytic virus programs, such as expression of Sorrento’s immune checkpoint antibodies at the tumor site or pro-inflammatory cytokines for enhanced tumor killing and immune activation, by incorporating these genes into the Seprehvir genome,” stated Dr. Joe Conner, Chief Scientific Officer of Virttu. “The field of oncolytic virus therapies is rapidly gaining attraction as evident by recent marketing approvals and transactions, so we believe that with Virttu becoming part of TNK, we will be well positioned to become a leader in this exciting immunotherapy space.”

About Sorrento Therapeutics, Inc.
Sorrento is an antibody-centric, clinical stage biopharmaceutical company developing new treatments for cancer, pain management, inflammation and autoimmune diseases. Sorrento’s lead product candidates are late-stage biosimilar and biobetter antibodies, as well as clinical CAR-T therapies targeting solid tumors.

About TNK Therapeutics, Inc.
TNK Therapeutics is a subsidiary of Sorrento. TNK is focused on the development and commercialization of cellular therapies to address unmet medical needs in oncology. TNK technologies harness the adaptive and innate immune system by reprogramming immune cells to recognize and efficiently kill cancer cells. For these cellular immunotherapies, TNK’s utilizes immune cells, including T cells and Natural Killer, or “NK”, cells.

About Virttu Biologics Limited
Virttu’s lead oncolytic product Seprehvir® has been administered to 100 patients ranging from 8 to 84 years with many different types of cancer including brain, melanoma, head and neck cancer, sarcomas, neuroblastoma and mesothelioma (a devastating lung cancer associated with asbestos exposure). In these patients, Seprehvir can be administered by the route most suitable for their disease which includes systemic administration by intravenous infusion, direct intratumoral injection, and loco-regional infusion. Seprehvir, is the first product from an active oncolytic immunotherapy platform technology (Seprehvec). Virttu’s in-house expertise has led to the development of techniques to engineer rapidly further therapeutic modalities into the Seprehvir backbone and Virttu now has a promising pipeline of next-generation clinical candidates.
Forward-Looking Statements

This press release and any statements made for and during any presentation or meeting contain forward-looking statements related to Sorrento Therapeutics, Inc. and its subsidiaries, including TNK Therapeutics, under the safe harbor provisions of Section 21E of the Private Securities Litigation Reform Act of 1995 and are subject to risks and uncertainties that could cause actual results to differ materially from those projected. Forward-looking statements include statements regarding the proposed acquisition of Virttu and the timing and potential benefits of the transaction; expectations regarding the Virttu’s technologies and its lead product candidate, SEPPEHIVIR; expectations for Sorrento’s and its subsidiaries technologies and collaborations; and TNK’s prospects. Risks and uncertainties that could cause our actual results to differ materially and adversely from those expressed in our forward-looking statements, include, but are not limited to: risks related to Sorrento’s and its subsidiaries’ technologies and prospects; risks related to the completion of the proposed acquisition of Virttu; risks related to seeking regulatory approvals and conducting clinical trials; and other risks that are described in Sorrento’s most recent periodic reports filed with the Securities and Exchange Commission, including Sorrento’s Annual Report on Form 10-K for the year ended December 31, 2015, as amended. Investors are cautioned not to place undue reliance on these forward-looking statements, which speak only as of the date of this release and we undertake no obligation to update any forward-looking statement in this press release except as required by law.

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