

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

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FORM 8-K

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CURRENT REPORT

PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of Report: May 23, 2016  
(Date of earliest event reported)

**CELLECTAR BIOSCIENCES, INC.**  
(Exact name of registrant as specified in its charter)

**Delaware**  
(State or other jurisdiction  
of incorporation)

**1-36598**  
(Commission  
File Number)

**04-3321804**  
(IRS Employer  
Identification Number)

**3301 Agriculture Drive**  
**Madison, WI 53716**  
(Address of principal executive offices)

**(608) 441-8120**  
(Registrant's telephone number, including area code)

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 (see General Instruction A.2. below):

- 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))
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**ITEM 7.01 REGULATION FD DISCLOSURE**

On May 23, 2016, we issued a press release announcing that our CEO, James Caruso, will be presenting at the 2016 Marcum MicroCap Conference at the Grand Hyatt in New York City on June 2, 2016 at 3:30 PM ET in the Julliard Room. A copy of the press release is furnished as Exhibit 99.1 and is incorporated by reference herein.

On May 24, 2016, we issued a press release announcing that Mr. Caruso will be presenting at the 5th Annual SeeThru Equity Microcap Investor Conference on Tuesday, May 31, 2016 at 11:00 AM ET. The conference is being held at Convene, which is located at 730 Third Avenue in New York City. A copy of the press release is furnished as Exhibit 99.2 and is incorporated by reference herein.

On May 25, 2016, we issued a press release announcing that the United States Patent and Trademark Office issued U.S. Patent No. 9,345,718 on May 24, 2016, which covers CLR 1603, a phospholipid ether-paclitaxel conjugate. A copy of the press release is furnished as Exhibit 99.3 and is incorporated by reference herein.

**ITEM 9.01 FINANCIAL STATEMENTS AND EXHIBITS**

(d) Exhibits

<u>Number</u>	<u>Title</u>
99.1	Press release dated May 23, 2016, entitled "Collectar Biosciences to Present at the 2016 Marcum MicroCap Conference"
99.2	Press release dated May 24, 2016, entitled "Collectar Biosciences to Present at the 5 <sup>th</sup> Annual SeeThru Equity Microcap Investor Conference"
99.3	Press release dated May 25, 2016, entitled "Collectar Biosciences Announces USPTO Issues Patent for New Phospholipid Drug Conjugate (PDC) with Paclitaxel"

**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.

Dated: May 26, 2016

**CELLECTAR BIOSCIENCES, INC.**

By: /s/ Chad J. Kolean  
Name: Chad J. Kolean  
Title: Vice President and Chief Financial Officer

## EXHIBIT INDEX

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99.3	Press release dated May 25, 2016, entitled "Collectar Biosciences Announces USPTO Issues Patent for New Phospholipid Drug Conjugate (PDC) with Paclitaxel"

**Collectar Biosciences to Present at the 2016 Marcum MicroCap Conference**

Madison, WI (May 23, 2016) -- Collectar Biosciences, Inc. (Nasdaq: CLRB), an oncology-focused biotechnology company, announces today its CEO, Jim Caruso, will be presenting at the 2016 Marcum MicroCap Conference at the Grand Hyatt in New York City on June 2, 2016 at 3:30 PM ET in the Julliard Room.

“Interest in Collectar’s Phospholipid Drug Conjugate (PDC) delivery platform and pipeline assets such as CLR 131, a one dose treatment for multiple myeloma continues to increase.” said Mr. Caruso. “The Marcum MicroCap conference provides a meaningful opportunity to further expand awareness of our novel technology and to update the investment community on our continued performance.”

Following the presentation, a link to the latest presentation, including both slides and audio, will be posted on the company’s website.

**About Collectar Biosciences, Inc.**

Collectar Biosciences is developing phospholipid drug conjugates (PDCs) designed to provide cancer targeted delivery of diverse oncologic payloads to a broad range of cancers and cancer stem cells. Collectar's PDC Delivery Platform is based on the company's proprietary phospholipid ether analogs. These novel small-molecules have demonstrated highly selective uptake and retention in a broad range of cancers. Collectar's PDC pipeline includes product candidates for cancer therapy and cancer diagnostic imaging. The company's lead therapeutic PDC, CLR 131, utilizes iodine-131, a cytotoxic radioisotope, as its payload. CLR 131 is currently being evaluated under an orphan drug designated Phase 1 study in patients with relapsed or refractory multiple myeloma. The company is also developing PDCs for targeted delivery of chemotherapeutics such as paclitaxel (CLR 1602-PTX), a preclinical stage product candidate, and plans to expand its PDC chemotherapeutic pipeline through both in-house and collaborative R&D efforts. For additional information please visit [www.collectarbiosciences.com](http://www.collectarbiosciences.com).

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This news release contains forward-looking statements. You can identify these statements by our use of words such as "may," "expect," "believe," "anticipate," "intend," "could," "estimate," "continue," "plans," or their negatives or cognates. These statements are only estimates and predictions and are subject to known and unknown risks and uncertainties that may cause actual future experience and results to differ materially from the statements made. These statements are based on our current beliefs and expectations as to such future outcomes. Drug discovery and development involve a high degree of risk. Factors that might cause such a material difference include, among others, uncertainties related to the ability to raise additional capital, uncertainties related to the ability to attract and retain partners for our technologies, the identification of lead compounds, the successful preclinical development thereof, the completion of clinical trials, the FDA review process and other government regulation, our pharmaceutical collaborators' ability to successfully develop and commercialize drug candidates, competition from other pharmaceutical companies, product pricing and third-party reimbursement. A complete description of risks and uncertainties related to our business is contained in our periodic reports filed with the Securities and Exchange Commission including our Form 10-K for the year ended December 31, 2015. These forward-looking statements are made only as of the date hereof, and we disclaim any obligation to update any such forward-looking statements.

INVESTOR AND MEDIA CONTACT:

Jules Abraham  
JQA Partners  
917-885-7378  
jabraham@jqapartners.com

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**Collectar Biosciences to Present at the 5<sup>th</sup> Annual SeeThru Equity Microcap Investor Conference**

Madison, WI (May 24, 2016) -- Collectar Biosciences, Inc. (Nasdaq: CLRB), an oncology-focused biotechnology company, announces today its CEO, Jim Caruso, will be presenting at the 5<sup>th</sup> Annual SeeThru Equity Microcap Investor Conference on Tuesday, May 31, 2016 at 11:00 AM ET. The conference is being held at Convene, which is located at 730 Third Avenue in New York City.

“We will continue to actively engage and educate the investment community on the unique science and clinical potential of our Phospholipid Drug Conjugate (PDC) delivery platform and associated product pipeline,” said Mr. Caruso. “The SeeThru Equity Microcap Investor Conference provides a meaningful opportunity to expand awareness of our novel technology and provide a company performance update.”

Following the presentation, a link will be posted to the company’s website and include the presentation and accompanying audio.

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**Collectar Biosciences Announces USPTO Issues Patent for  
New Phospholipid Drug Conjugate (PDC) with Paclitaxel**

***Patent Covers Paclitaxel Drug Conjugate for Targeted Delivery of Paclitaxel to Cancer Cells***

MADISON, Wis., May 25, 2016 (GLOBE NEWSWIRE) -- Collectar Biosciences, Inc. (Nasdaq:CLRB) ("the Company"), an oncology-focused biotechnology company, today announces that the United States Patent and Trademark Office has issued U.S. Patent No. 9,345,718 on May 24, 2016, which covers CLR 1603, a phospholipid ether-Paclitaxel conjugate.

This specific PDC product patent is based on one of a series of patent applications designed to protect both composition of matter and method of use for phospholipid drug conjugates, or PDCs, developed with Collectar's proprietary phospholipid-ether delivery vehicle conjugated with any existing or future cytotoxic agents, including chemotherapeutics such as Paclitaxel, for targeted delivery to cancer cells and cancer stem cells. Phospholipid ethers act as a cancer targeting drug vehicle delivering cytotoxic compounds like Paclitaxel directly to cancer cells, thus limiting the drug's exposure to healthy cells and increasing the potency of the drug at lower concentrations.

"This first issued patent under our CLR CTX Chemotherapeutic program provides Collectar and any future partners intellectual property (IP) protection through at least November 2035, allowing significant runway for product development and commercialization," said Jim Caruso, president and CEO of Collectar. "Importantly, this IP protection further validates our delivery platform and strengthens the value-optimizing potential of our CLR CTX chemotherapeutic conjugate R&D program."

The objective of the CLR CTX franchise is to develop PDC chemotherapeutics through conjugation of non-targeted anti-cancer agents with the Company's novel delivery vehicle with the goal of improving therapeutic indices, enhancing product profiles and expanding potential indications through targeted cancer cell delivery of chemotherapeutic payloads.

**About Phospholipid Drug Conjugates (PDCs)**

Collectar's PDC platform has demonstrated highly selective cancer targeting both preclinically in over 60 *in vivo* cancer models, and subsequently confirmed clinically in over 10 cancer types. The platform's payload diversity has been validated using cytotoxic radioisotopes for cancer therapy; PET imaging isotopes for cancer imaging; fluorophores for image-guided surgery, and the company has recently expanded its payload portfolio to chemotherapeutics with further research of paclitaxel and other non-targeted anti-cancer agents through both in-house and collaborative R&D efforts.

**About Collectar Biosciences, Inc.**

Collectar Biosciences is developing phospholipid drug conjugates (PDCs) designed to provide cancer targeted delivery of diverse oncologic payloads to a broad range of cancers and cancer stem cells. Collectar's PDC Delivery Platform is based on the company's proprietary phospholipid ether analogs. These novel small-molecules have demonstrated highly selective uptake and retention in a broad range of cancers. Collectar's PDC pipeline includes product candidates for cancer therapy and cancer diagnostic imaging. The company's lead therapeutic PDC, CLR 131, utilizes iodine-131, a cytotoxic radioisotope, as its payload. CLR 131 is currently being evaluated under an orphan drug designated Phase 1 study in patients with relapsed or refractory multiple myeloma. The company is also developing PDCs for targeted delivery of chemotherapeutics such as paclitaxel (CLR 1603-PTX), a preclinical stage product candidate, and plans to expand its PDC chemotherapeutic pipeline through both in-house and collaborative R&D efforts. For additional information please visit [www.collectarbiosciences.com](http://www.collectarbiosciences.com).

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