### 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): December 20, 2017

## **HISTOGENICS CORPORATION**

(Exact Name of Registrant as Specified in its Charter)

Delaware (State or Other Jurisdiction of Incorporation) 001-36751 (Commission File Number) 04-3522315 (I.R.S. Employer Identification Number)

830 Winter Street, 3rd Floor Waltham, Massachusetts 02451 (781) 547-7900

(Addresses, including zip code, and telephone numbers, including area code, of principal executive offices)

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)

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

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

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 imes

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 pursuant to Section 13(a) of the Exchange Act.

### Item 1.01. Entry Into a Material Definitive Agreement.

On December 20, 2017, Histogenics Corporation (the "Company") entered into a License and Commercialization Agreement (the "License Agreement"), by and between the Company and MEDINET Co., Ltd. ("MEDINET") with regards to the commercialization of NeoCart® in Japan. Pursuant to the terms of the License Agreement, MEDINET will pay the Company up to an aggregate of approximately \$86.9 million dollars plus royalties, consisting of (i) a non-refundable upfront payment of \$10.0 million, (ii) potential regulatory and development milestone payments of up to an aggregate of \$10.5 million, (iii) overall sales-dependent milestones of up to an aggregate of \$66.4 million and (iv) tiered royalties on net sales of NeoCart in Japan. In return for such consideration, MEDINET will gain exclusive commercialization rights to NeoCart in Japan for the replacement or repair of damaged, worn or defective cartilage in humans and non-human animals.

The License Agreement will remain in effect until the later of (i) expiration of the last-to-expire valid and enforceable patent covering NeoCart in Japan and (ii) ten (10) years from the first commercial sale of NeoCart in Japan. MEDINET has an option to extend the term for five (5) years upon written notice to the Company prior to the end of the initial term. MEDINET has the right to terminate the License Agreement for any or no reason at any time, and Company may terminate the License Agreement in the event MEDINET or one of its affiliates or sublicensees challenges a patent covering NeoCart in Japan. Additionally, either party may terminate the Agreement for an uncured material breach by the other party or upon certain insolvency or bankruptcy proceedings involving the other party. Each party has agreed to indemnify the other party for third party claims arising out of its or its affiliates' willful misconduct or negligence, its breaches of representations, warranties, covenants, obligations or agreements contained in the License Agreement, or its exploitation of NeoCart in its respective territory, subject to specified exclusions.

The Company and MEDINET have agreed to enter into supply, quality and pharmacovigilance agreements (the "Supply Agreements") as soon as practicable through which MEDINET will purchase its requirements of NeoCart and the related biopsy kit from the Company. Pursuant to the terms of the License Agreement, the Supply Agreements will contain provisions addressing several topics, including those set forth in the License Agreement.

The foregoing description of the License Agreement does not purport to be complete and is qualified in its entirety by License Agreement, which will be filed as an Exhibit to the Company's annual report on Form 10-K for the year ending December 31, 2017. The Company intends to submit a Freedom of Information Act confidential treatment request to the Securities and Exchange Commission pursuant to Rule 24b-2 under the Securities Exchange Act of 1934, as amended, requesting that it be permitted to redact certain portions of the License Agreement. The omitted material will be included in the request for confidential treatment.

### Item 8.01. Other Events.

On December 21, 2017, Histogenics issued a press release announcing the execution of the License Agreement. A copy of the press release is filed as Exhibit 99.1 hereto and incorporated by reference herein.

### Item 9.01. Financial Statements and Exhibits.

(d) Exhibits

Exhibit No.	Description
99.1	Press release of Histogenics Corporation dated December 21, 2017.

SIGNATURE

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

Date: December 21, 2017

### HISTOGENICS CORPORATION

By: /s/ Adam Gridley

Adam Gridley President and Chief Executive Officer



#### HISTOGENICS CORPORATION AND MEDINET CO., LTD ENTER INTO LICENSING AGREEMENT FOR DEVELOPMENT AND COMMERCIALIZATION OF NEOCART FOR THE JAPANESE MARKET

 Transaction Terms Include a \$10 Million Up-front Payment with a Potential of \$87 Million in Total Milestones, and Tiered Royalties on Sales
Japanese Cartilage Repair Market is Large and Growing with Established Reimbursement, and Physicians and Patients Seeking Improved Treatments for Cartilage Defects that may Prevent the Progression to Knee Osteoarthritis –

– Plans to Initiate Phase 3 Clinical Trial in Japan in the Second Half of 2018 with Potential Commercialization in Japan in 2021 –

WALTHAM, Mass., December 21, 2017 /GLOBE NEWSWIRE/ – Histogenics Corporation (Histogenics) (Nasdaq: HSGX), a leader in the development of restorative cell therapies that may offer rapid-onset pain relief and restored function, announced that it has entered into an agreement with MEDINET Co., Ltd. (MEDINET), a pioneering leader in the development and commercialization of cancer immuno-cell therapy technologies, for the development and commercialization of NeoCart® for the Japanese market.

"This transformative collaboration for Histogenics is a clear validation of the value NeoCart potentially provides to the physicians and patients who suffer from painful cartilage defects and related loss of function. MEDINET is one of the leaders of the burgeoning regenerative medicine sector in Japan, with strong capabilities in development and manufacturing of cell therapy products. We believe their recent initiatives to further develop their therapeutic capabilities with the addition of innovative products such as NeoCart will provide a rapid entry into the Japanese market," stated Adam Gridley, President and Chief Executive Officer of Histogenics. "Our ability to leverage our long clinical and translational medicine history in the U.S. in markets such as Japan was a first step in bringing NeoCart to other regions, and we look forward to expanding our global presence more broadly in 2018 into other potential territories in Asia and Europe."

Histogenics' formal consultations with the Office of Cellular and Tissue-based Products of the Japan Pharmaceuticals and Medical Devices Agency (the PMDA) concluded in the second quarter of 2017 and the positive conclusion of those consultations played an integral role in enabling this collaboration. Formal feedback from the PMDA regarding the development and approval pathway for NeoCart in Japan included:

- A 30-patient, one-year confirmatory clinical trial in Japanese patients, comparing NeoCart to microfracture, would be sufficient for applying for full Marketing and Manufacturing Authorization in Japan in conjunction with data from Histogenics' fully enrolled U.S. Phase 3 clinical trial.
- NeoCart would be regulated as a Regenerative Medical Product, as covered by the recently enacted laws in Japan, and Histogenics can supply the confirmatory clinical trial from the U.S. using the current good manufacturing process (cGMP) for NeoCart.

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"I am excited about the potential to bring this exciting therapy to Japanese patients and physicians through this new partnership," stated Dr. Shuichi Mizuno, Ph.D., a scientific founder of NeoCart, Assistant Professor, Orthopedic Surgery, Brigham and Women's Hospital, and Harvard Medical School, in whose laboratory the underlying technology for NeoCart was discovered.

### Japanese Cartilage Repair Market

The Japanese cartilage repair market is estimated to be the second largest market in the world after the U.S. and it is estimated that there may be at least 10,000 NeoCart treatments per year. If left untreated, cartilage defects may result in Osteoarthritis (OA) and ultimately, total knee replacements. Market forecasts predict that the number of OA patients in Japan aged 40 and older amounts to more than 25 million and is expected to accelerate as the population ages.

In the first half of 2017, Histogenics conducted market research in Japan with approximately 80 leading surgeons with the findings summarized below:

- Approximately 60% of patients with knee cartilage defects are either not treated, or treated solely for temporary pain relief.
- Approximately 60-70% of patients with knee cartilage defects that are left untreated will likely progress to OA in the knee.
- Cartilage defects are believed to have caused OA in 15-20% of patients suffering from knee OA.
- More than 85% of orthopedic surgeons are not satisfied with the current options to treat knee cartilage defects.
- Approximately 80% of orthopedic surgeons consider early improvement in pain and function to be important and more than half of the surgeons feel they would prescribe NeoCart based on published data.

"This licensing deal has been realized based on our longtime close relationship with Histogenics. I am excited about and proud of, the big challenge to enter into the regenerative medical product market with NeoCart in collaboration with the excellent team of Histogenics," stated Yoshiji Kimura, Chief Executive Officer of MEDINET. "We believe this restorative cell therapy will contribute to better treatment by the physicians and quality life, of the patients with knee cartilage defects in Japan."

Locust Walk served as transaction advisor to Histogenics.

### **Conference Call and Webcast Information**

Histogenics' management will host a conference call on Thursday, December 21, 2017 at 9:00 a.m. ET. A question-and-answer session will follow Histogenics' remarks. To participate on the live call, please dial 877-930-8064 (domestic) or 253-336-8040 (international) and provide the conference ID: 5982636 five to ten minutes before the start of the call.

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A live audio webcast of the presentation will be available via the "Investor Relations" page of the Histogenics website, <u>www.histogenics.com</u>, or by <u>clicking</u> <u>here</u>. A replay of the webcast will be archived on Histogenics' website for approximately 45 days following the presentation.

### **About Histogenics Corporation**

Histogenics (Nasdaq: HSGX) is a leader in the development of restorative cell therapies that may offer rapid-onset pain relief and restored function. Histogenics' lead investigational product, NeoCart, is designed to rebuild a patient's own knee cartilage to treat pain at the source and potentially prevent a patient's progression to osteoarthritis. NeoCart is one of the most rigorously studied restorative cell therapies for orthopedic use. Histogenics recently completed enrollment of its NeoCart Phase 3 clinical trial and expects to report top-line, one-year superiority data in the third quarter of 2018. NeoCart is designed to perform like articular hyaline cartilage at the time of treatment, and as a result, may provide patients with more rapid pain relief and accelerated recovery as compared to the current standard of care. Histogenics' technology platform has the potential to be used for a broad range of additional restorative cell therapy indications. For more information on Histogenics and NeoCart, please visit www.histogenics.com.

### About MEDINET Co., Ltd.

MEDINET is a pioneering leader in the development and commercialization of cancer immuno-cell therapies. MEDINET is also rigorously preparing to enter into the regenerative medical product market to leverage its long clinical and translational medicine history responding to the expected aging of the population. MEDINET went public in October, 2003 on the MOTHERS, Tokyo Stock Exchange. For more information, visit <a href="http://www.medinet-inc.co.jp/english/">http://www.medinet-inc.co.jp/english/</a>.

### **Forward-Looking Statements**

Various statements in this release are "forward-looking statements" under the securities laws. Words such as, but not limited to, "anticipate," "believe," "can," "could," "expect," "estimate," "design," "goal," "intend," "may," "might," "objective," "plan," "predict," "project," "target," "likely," "should," "will," and "would," or the negative of these terms and similar expressions or words, identify forward-looking statements. Forward-looking statements are based upon current expectations that involve risks, changes in circumstances, assumptions and uncertainties.

Important factors that could cause actual results to differ materially from those reflected in Histogenics' forward-looking statements include, among others: the timing and success of Histogenics' NeoCart Phase 3 clinical trial, including, without limitation, possible delays in generating the data from the clinical trial; the ability to obtain and maintain regulatory approval of NeoCart or any product candidates, and the labeling for any approved products; NeoCart's regulation as a Regenerative Medical Product; the market size and potential patient population in Japan; the scope, progress, expansion, and costs of developing and commercializing Histogenics' product candidates; the ability to obtain and maintain regulatory approval regarding the comparability of critical NeoCart raw materials following our technology transfer and manufacturing location transition; the size and growth of the potential markets for Histogenics' product candidates and the ability to serve those markets; Histogenics' expectations regarding its expenses and



revenue; and other factors that are described in the "Risk Factors" and "Management's Discussion and Analysis of Financial Condition and Results of Operations" sections of Histogenics' Annual Report on Form 10-K for the year ended December 31, 2016 and Quarterly Report on Form 10-Q for the quarter ended September 30, 2017, which are on file with the Securities and Exchange Commission (SEC) and available on the SEC's website at www.sec.gov. In addition to the risks described above and in Histogenics' annual report on Form 10-K and quarterly reports on Form 10-Q, current reports on Form 8-K and other filings with the SEC, other unknown or unpredictable factors also could affect Histogenics' results.

There can be no assurance that the actual results or developments anticipated by Histogenics will be realized or, even if substantially realized, that they will have the expected consequences to, or effects on, Histogenics. Therefore, no assurance can be given that the outcomes stated in such forward-looking statements and estimates will be achieved.

All written and verbal forward-looking statements attributable to Histogenics or any person acting on its behalf are expressly qualified in their entirety by the cautionary statements contained or referred to herein. Histogenics cautions investors not to rely too heavily on the forward-looking statements Histogenics makes or that are made on its behalf. The information in this release is provided only as of the date of this release, and Histogenics undertakes no obligation, and specifically declines any obligation, to update or revise publicly any forward-looking statements, whether as a result of new information, future events or otherwise.

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**Contact:** 

Investor Relations Tel: +1 (781) 547-7909 <u>InvestorRelations@histogenics.com</u>