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): October 10, 2015

INTERNATIONAL STEM CELL CORPORATION

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation)

П

000-51891 (Commission File Number) 20-4494098 (IRS Employer Identification Number)

5950 Priestly Drive, Carlsbad, California 92008 (Address of principal executive offices, including zip code)

(760) 940-6383 (Registrant's telephone number, including area code)

(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 CAR 240.13e-4(c))

ITEM 1.01 ENTRY INTO A MATERIAL DEFINITIVE AGREEMENT

On October 14, 2014, International Stem Cell Corporation (the "Company") issued Series C Warrants (among other securities) in connection with a financing transaction, as more fully described in a Current Report on Form 8-K filed on October 8, 2014.

On October 10, 2015, the Company and the holders of the Series C Warrants that remained outstanding as of that date (representing the right to acquire, in the aggregate, approximately 73,000 shares) amended those remaining Series C Warrants to extend the termination date to November 14, 2015.

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.

International Stem Cell Corporation

By: /s/ Mahnaz Ebrahimi
Mahnaz Ebrahimi
Chief Financial Officer

Dated: October 13, 2015