

# SECURITIES & EXCHANGE COMMISSION EDGAR FILING

## ENDRA Life Sciences Inc.

**Form: 8-A12B**

**Date Filed: 2016-12-16**

Corporate Issuer CIK: 1681682

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, DC 20549

FORM 8-A

FOR REGISTRATION OF CERTAIN CLASSES OF SECURITIES

PURSUANT TO SECTION 12(b) OR (g) OF THE  
SECURITIES EXCHANGE ACT OF 1934

**ENDRA LIFE SCIENCES INC.**

(Exact name of registrant as specified in its charter)

Delaware  
(State of incorporation or organization)

26-0579295  
(I.R.S. Employer Identification No.)

3600 Green Court, Suite 350  
Ann Arbor, MI  
(Address of principal executive offices)

48105  
(Zip Code)

Securities to be registered pursuant to Section 12(b) of the Act:

**Title of each class to be so registered**  
**Common Stock, par value \$0.0001 per share**

**Name of each exchange on which each class is to be registered**  
**The NASDAQ Stock Market LLC**

If this form relates to the registration of a class of securities pursuant to Section 12(b) of the Exchange Act and is effective pursuant to General Instruction A.(c), check the following box.

If this form relates to the registration of a class of securities pursuant to Section 12(g) of the Exchange Act and is effective pursuant to General Instruction A.(d), check the following box.

Securities Act registration statement file number to which this form relates: 333-214724.

Securities to be registered pursuant to Section 12(g) of the Act:

**None**  
(Title of class)

## INFORMATION REQUIRED IN REGISTRATION STATEMENT

### Item 1. Description of Registrant's Securities to be Registered.

The description of ENDRA Life Sciences Inc.'s (the "Registrant") common stock, par value \$0.0001 per share (the "Common Stock"), required by this Item is contained in the Registrant's Registration Statement on Form S-1 (Registration No. 333-214724) initially filed with the Securities and Exchange Commission on November 21, 2016, and as subsequently amended (the "Registration Statement"), under the caption "Description of the Securities We Are Offering," and is incorporated herein by reference. The description of the Common Stock included in any form of prospectus subsequently filed by the Registrant pursuant to Rule 424(b) under the Securities Act of 1933, as amended, that constitutes a part of the Registration Statement shall also be deemed to be incorporated herein by reference.

### Item 2. Exhibits.

Under the Instructions as to Exhibits with respect to Form 8-A, no exhibits are required to be filed because no other securities of the Registrant are registered on The NASDAQ Stock Market LLC and the securities registered hereby are not being registered pursuant to Section 12(g) of the Securities Exchange Act of 1934, as amended.

**SIGNATURE**

Pursuant to the requirements of Section 12 of the Securities Exchange Act of 1934, the Registrant has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereto duly authorized, in the City of Ann Arbor, State of Michigan, on this 16th day of December, 2016.

ENDRA LIFE SCIENCES INC.

Date: December 16, 2016

By: /s/ Francois Michelin

Name: Francois Michelin

Title: Chief Executive Officer and Director

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<ACCEPTANCE-DATETIME>20161216122058  
ACCESSION NUMBER: 0001654954-16-004941  
CONFORMED SUBMISSION TYPE: 8-A12B  
PUBLIC DOCUMENT COUNT: 1  
FILED AS OF DATE: 20161216  
DATE AS OF CHANGE: 20161216

FILER:

COMPANY DATA:

COMPANY CONFORMED NAME: ENDRA Life Sciences Inc.  
CENTRAL INDEX KEY: 0001681682  
STANDARD INDUSTRIAL CLASSIFICATION: ELECTROMEDICAL & ELECTROTHERAPEUTIC APPARATUS [3845]  
IRS NUMBER: 260579295  
STATE OF INCORPORATION: DE  
FISCAL YEAR END: 1231

FILING VALUES:

FORM TYPE: 8-A12B  
SEC ACT: 1934 Act  
SEC FILE NUMBER: 001-37969  
FILM NUMBER: 162055663

BUSINESS ADDRESS:

STREET 1: 3600 GREEN COURT  
STREET 2: SUITE 350  
CITY: ANN ARBOR  
STATE: MI  
ZIP: 48105  
BUSINESS PHONE: 734-335-0468

MAIL ADDRESS:

STREET 1: 3600 GREEN COURT  
STREET 2: SUITE 350  
CITY: ANN ARBOR  
STATE: MI  
ZIP: 48105

FORMER COMPANY:

FORMER CONFORMED NAME: Endra Inc.  
DATE OF NAME CHANGE: 20160805

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