

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

Eyenovia, Inc.

(Exact name of registrant as specified in its charter)

Delaware

(State of incorporation or organization)

47-1178401

(I.R.S. Employer Identification No.)

**501 Fifth Avenue, Suite 1404
New York, NY**

(Address of principal executive offices)

10017

(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) or (e), 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) or (e), check the following box.

If this Form relates to the registration of a class of securities concurrently with a Regulation A offering, check the following box.

Securities Act registration statement or Regulation A offering statement file number to which this form relates: **No. 333-222162**

Securities to be registered pursuant to Section 12(g) of the Act: **None**

INFORMATION REQUIRED IN REGISTRATION STATEMENT

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

A description of the securities of Eyenovia, Inc., a Delaware corporation (the "Registrant"), to be registered hereunder is set forth under the heading "Description of Securities" in the prospectus constituting a part of the Registrant's Registration Statement on Form S-1 (File No. 333-222162), originally filed with the Securities and Exchange Commission (the "Commission") on December 19, 2017, as amended from time to time, which description is incorporated herein by reference. The description of such securities included in any form of prospectus subsequently filed by the Registrant with the Commission pursuant to Section 424(b) of the Securities Act of 1933, as amended, shall also be deemed to be incorporated herein by reference.

Item 2. Exhibits.

Pursuant to 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.

EYENOVIA, INC.

Date: January 24, 2018

By: /s/ Tsontcho Ianchulev
Name: Tsontcho Ianchulev
Title: Chief Executive Officer
