MARKET VECTORS ETF TRUST Form 8-A12B February 11, 2016

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 12(g) OF THE

SECURITIES EXCHANGE ACT OF 1934

Market Vectors ETF Trust

(Exact Name of Registrant as Specified in Its Charter)

Delaware (See Below)

(State of Incorporation or Organization) (I.R.S. Employer Identification No.)

666 Third Avenue, 9th Floor,
New York, New York
(Address of Principal Executive Office)
(Zip Code)

(Address of Principal Executive Offices)

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

Title of Each Class to be so Registered:

Name of the Exchange on Which Each Class is to be so Registered I.R.S. Employer Identification Number

Shares of beneficial interest, no par value per share, of:

Market Vectors High Income Infrastructure MLP ETF

NYSE Arca, Inc.

47-5575902

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), please check the following box. x

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), please check the following box. o

Securities Act registration statement file number to which this form relates: 333-123257; 811-10325.

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

NONE

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

A description of the shares of beneficial interest, no par value, of the Market Vectors High Income Infrastructure MLP ETF, an investment portfolio of Market Vectors ETF Trust (the "Trust"), to be registered hereunder is set forth in Post-Effective Amendment No. 2,131 to the Trust's Registration Statement on Form N-1A (Commission File Nos. 333-123257; 811-10325) filed on December 10, 2015, which description is incorporated herein by reference as filed with the Securities and Exchange Commission.

Item 2. Exhibits

- 1. The Trust's Amended and Restated Declaration of Trust is included as Exhibit (a) to Post-Effective Amendment No. 1,341 to the Trust's Registration Statement on Form N-1A (File Nos. 333-123257; 811-10325), as filed with the Securities and Exchange Commission on December 20, 2013.
- 2. The Trust's Amended and Restated By-Laws is included as Exhibit (b) to Post-Effective Amendment No. 1,341 to the Trust's Registration Statement on Form N-1A (File Nos. 333-123257; 811-10325), as filed with the Securities and Exchange Commission on December 20, 2013.

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.

Market Vectors ETF Trust

Date: February 11, 2016 By:/s/ Laura I. Martinez Laura I. Martinez Assistant Vice President