

WisdomTree Trust
Form 8-A12B
December 17, 2013

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

WisdomTree Trust

(Exact name of the fund as specified in its Trust Instrument)

Delaware **46- 4161103**
(State of incorporation or organization) **(I.R.S. Employer Identification No.)**
380 Madison Avenue, 21st Floor New York, NY 10017

(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 each exchange on which each class is to be registered |
|---|--|
| WisdomTree Barclays U.S. Aggregate Bond Zero Duration Fund | 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:

333-132380

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.

A description of the shares of beneficial interest, \$0.001 par value, of WisdomTree Trust (the "Trust") to be registered hereunder is set forth in Prospectus and Statement of Additional Information filed pursuant to Rule 497 of the Securities Act of 1933, as filed after Post-Effective Amendment No. 274 to the Trust's Registration Statement on Form N-1A (Commission File Nos. 333-132380; 811-21864), with respect to the series, each as filed with the Securities and Exchange Commission on December 16, 2013.

The series of the Trust that is registering securities, and its I.R.S. Employer Identification Number, is as follows:

WisdomTree Barclays U.S. Aggregate Bond Zero Duration Fund

46-4161103

Item 2: Exhibits.

1. The Trust's Trust Instrument dated December 15, 2005 ("Trust Instrument") is incorporated herein by reference to Exhibit (a)(1) to Post-Effective Amendment No. 1 to the Trust's Registration Statement on Form N-1A (File Nos. 333-132380; 811-21864), as filed with the Securities and Exchange Commission on July 26, 2006.
2. The Trust's By-Laws are incorporated herein by reference to Exhibit (b) to the Trust's initial Registration Statement on Form N-1A (File Nos. 333-132380; 811-21864), as filed with the Securities and Exchange Commission on March 13, 2006.

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, thereunto duly authorized, as of this 17th day of December 2013.

WisdomTree Trust

By: /s/ Ryan Louvar

Name: Ryan Louvar

Title: Secretary