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**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION**  
Washington, D.C. 20549

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**FORM 8-A**

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**FOR REGISTRATION OF CERTAIN CLASSES OF SECURITIES  
PURSUANT TO SECTION 12(b) OR 12(g) OF  
THE SECURITIES EXCHANGE ACT OF 1934**

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**TPG RE Finance Trust, Inc.**

(Exact Name of Registrant as Specified in its Charter)

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**Maryland**  
(State of incorporation  
or organization)

**36-4796967**  
(I.R.S. Employer  
Identification No.)

**888 Seventh Avenue, 35<sup>th</sup> Floor**  
**New York, New York 10106**  
(Address of principal executive offices and zip code)

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

**Title of each class  
to be so registered**  
**Common Stock, \$0.001 par value per share**

**Name of each exchange on which  
each class is to be registered**  
**The New York Stock Exchange**

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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:**  
**333-217446**

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

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## INFORMATION REQUIRED IN REGISTRATION STATEMENT

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

The class of securities to be registered hereby is the common stock, \$0.001 par value per share (the "Common Stock"), of TPG RE Finance Trust, Inc., a Maryland corporation (the "Registrant").

A description of the Common Stock will be set forth under the headings "Description of Capital Stock" and "Certain Provisions of Maryland Law and Our Charter and Bylaws" in the prospectus to be filed by the Registrant pursuant to Rule 424(b) under the Securities Act of 1933, as amended. Such prospectus forms a part of the Registrant's Registration Statement on Form S-11, as amended (Registration No. 333-217446), which was initially filed by the Registrant with the Securities and Exchange Commission on April 25, 2017. Such prospectus, in the form in which it is so filed, is 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 New York Stock Exchange and the securities registered hereby are not being registered pursuant to Section 12(g) of the Exchange Act.

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**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.

TPG RE Finance Trust, Inc.

By: /s/ Robert Foley

Name: Robert Foley

Title: Chief Financial and Risk Officer

Date: July 18, 2017