

MFA MORTGAGE INVESTMENTS, INC.  
350 Park Avenue, 21st Floor  
New York, New York 10022

November 7, 2007

**Via EDGAR and Facsimile**

U.S. Securities and Exchange Commission  
Division of Corporation Finance  
100 F Street, N.E.  
Washington, DC 20549  
Attention: Ms. Karen Garnett

**Re: MFA Mortgage Investments, Inc.  
Post-Effective Amendment No. 1 to Registration Statement on Form S-3  
Filed November 5, 2007 under EDGAR submission type S-3/A  
File No. 333-146819**

Ladies and Gentlemen:

In accordance with Rule 477(a) under the Securities Act of 1933, as amended, MFA Mortgage Investments, Inc. (the "Company") hereby respectfully requests withdrawal of its post-effective amendment no. 1 filed on November 5, 2007 because it was inadvertently filed under the incorrect EDGAR submission type S-3/A rather than POSASR. The post-effective amendment no. 1 has been re-filed today under the correct EDGAR submission type POSASR. No securities have been sold pursuant to the registration statement which registered the offering.

Sincerely,

MFA MORTGAGE INVESTMENTS, INC.

By: /s/ STEWART ZIMMERMAN  
Stewart Zimmerman  
Chairman of the Board,  
Chief Executive Officer and President