UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20349	
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	

OMB APPROVAL OMB Number 3235-0287 Estimated average burden

0.5

Check this box if no longer subject to Section 16. Form 4

FORM 4

 or Form 5 obligations may cr 	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940													
1. Name and Address of Repo Miller David	2. Issuer Name and Ticker or Trading Symbol <u>Ellington Residential Mortgage REIT</u> [EARN]							onship of Reporting Pers all applicable) Director Officer (give title be		10% Own				
(Last) 53 FOREST AVENUE	(First)	(Middle)	3. Date of Earlies 12/02/2015	3. Date of Earliest Transaction (Month/Day/Year) 12/02/2015						Onicer (give the be	elow)	Other (specify below)		
(Street) OLD GREENWICH	СТ	06870	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Indivio	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(State)	(Zip)												
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned														
1. Title of Security (Instr. 3)		Date	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired 3, 4 and 5)	(A) or Dispose	ed Of (D) (Instr.	5. Amount of Securities Beneficially Owned Fol Reported Transaction(s	ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr.		
					Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)	"	(1130.4)	4)	
Common shares of benefi	12/02/2015		Р		100	Α	\$13	11,480		D				

Common shares of beneficial interest 12/03/2015 Р 4,801(1) A \$12.92 16,281 **D**⁽²⁾ Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of Derivative Security (Instr 3) 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) 6. Date Exercisab Expiration Date (Month/Day/Year) 7. Title and Amount of Securities Underlying Perivative Security (Instr. 3 and 4) 2. Conversion or Exercise Price of Derivative Security 3. Transaction Date (Month/Day/Year 3A. Deemed Execution Date 4. Trans 8. Price of ure of t Beneficial ship (Instr. 10. O 11. Na 10. Owners Form: Direc (D) or Indir (I) (Instr. 4) derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) Execuse if any /Month/Day/Year) Indi Ow itv (Inst

Explanation of Responses:

1. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions ranging from \$12.88 to \$12.95, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares purchased at each separate price within the range set forth above. 2. 10,000 shares purchased in open market transactions are held in a joint account with spouse.

Date Exerc

(A)

(D)

Expirat Date

Title

Remarks:

/s/ Jason Frank as attorney-in-fact for David Miller

Amount or Number of Share

** Signature of Reporting Person

12/04/2015 Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

If the form is flied by more than one reporting person, see Instruction 4 (b)(v).
 Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure. Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

Exhibit 24

POWER OF ATTORNEY

The undersigned (the "Reporting Person") hereby constitutes and appoints Laurence Penn, Daniel Margolis, Lisa Mumford, Jason Frank, Daniel M. LeBey, and Christopher (1) prepare, execute in the undersigned's name and on the undersigned's behalf, and submit to the U.S. Securities and Exchange Commission (the "SEC") a Form ID, incl (2) execute for and on behalf of the Reporting Person, in the Reporting Person's capacity as an officer and/or director of Ellington Residential Mortgage REIT (the ' (3) do and perform any and all acts for and on behalf of the Reporting Person which may be necessary or desirable to complete and execute any such Form 3, 4 or 5, cc (4) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best : The Reporting Person grants to such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or prope This Power of Attorney shall remain in effect until the Reporting Person is no longer required to file Forms 3, 4 and 5 with respect to the Reporting Person's holdir [Signature Page Follows]

IN WITNESS WHEREOF, the Reporting Person has caused this Power of Attorney to be executed on the 1st day of July, 2014.

Sign here: /s/ David Miller Print Name: David Miller