UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP											
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OMB APPROVAL OMB Number 3235-0287 Estimated average burden

	Check this box if no longer subject to Section 16. Form 4
\Box	or Form 5 obligations may continue. See Instruction 1(b).

FORM 4

or Form 5 obligations may co		Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934									hours per response:			0.5					
1. Name and Address of Report Miller David	or Section 30(h) of the investment Company Act of 1940 2. Issuer Name and Ticker or Trading Symbol Ellington Residential Mortgage REIT [EARN]									nship of Reporting P I applicable) Director	person(s) to Issuer			er					
(Last) 53 FOREST AVENUE	(First)	it) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 09/13/2016								Officer (give title	e below) Other (specify below)			cify below)	
(Street) OLD GREENWICH (City)	CT (State)	06 (Zij	370		4. If Amen								Form filed by On	ling (Check Applicable Line) ne Reporting Person ore than One Reporting Person					
			1	able I -	Non-Deri	ivative Sec	curities A	cquired,	Dispo	osed of	, or Benef	ficially Owi	ned						
1. Title of Security (Instr. 3)					Date Exec						Securities Acquired (A) or Disposed Of (E 4 and 5)			Beneficially Owned Reported Transaction		6. Ownership Fo Direct (D) or Indi (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr.	
					((Mont	h/Day/Year)	Code	v	Amount		(A) or (D)	Price (Instr. 3 and 4)					4)	
Common shares of benefic	ial interest				09/13/2	016		Α		2	,464	Α	\$0 ⁽¹⁾	18,745		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. 2. 3) Conversion or Exercise Price of Derivative Security 3. Transaction Date Month/Day/Year) (Month/Day/Year)				4. Transad (Instr. 8)	tion Code	Securities Ac	osed of (Ď) (Instr. 3, 4 i)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Derivative Security (Instr. 3 and 4			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio	ative Form: Direct (D) or Indirect (D) or Indirect (I) (Instr. 4) wing rted		11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Exercisa		ate	Title		Number of Shares (Instr. 4)						

Explanation of Responses

der the Ellington Residential Mortgage REIT 2013 Equity Incentive Plan. The Com n Shares will vest, subject to certain limitations, on September 12, 2017. 1. The common shares of beneficial interest (the "Common Shares") were granted to the Reporting Person as an inde 2. 10,000 shares purchased in open market transactions are held in a joint account with spous

Remarks:

/s/ Jason Frank, as attorney-in-fact for David 09/15/2016

Miller ** Signature of Reporting Person

Date

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

Reminuel: Report of a separate me to each class of securities executies of end uncurry of inductory.
If the form is filed 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