FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

Check this box if no longer subject to	STATEMENT OF C
Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b).	Filed pursuant to

CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* Tecotzky Mark					2. Issuer Name and Ticker or Trading Symbol Ellington Residential Mortgage REIT EARN									(Ch	eck all app Direct Offic	olicable) ctor er (give title		Owner (specify
(Last) 53 FORE	(Fi ST AVENU	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 02/05/2016									pelov	,	below estment Offic	,
(Street) OLD GREENV (City)			06870 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date				Date	te Explored		2A. Deemed Execution Date, if any (Month/Day/Year)		3. 4. Securitie Transaction Code (Instr. 8)					Securi Benef	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	Amount	(A) (D)	or P	rice	Transa	action(s) 3 and 4)		(1115411 4)				
Common	shares		02/05/2016 P					P		255	A	\$	11.48	(1)	6,531	D		
Common	shares			02/08/	/2016				P		757	A	. 4	\$11.2 ⁽²⁾ 7,288 D				
		Та									osed of, convertib				Owned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemel Execution I if any (Month/Day	n Date, Transaction Code (Ins			ion of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		r. 3	B. Price of Derivative Security Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
						v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amor or Numl of Share	per				

Explanation of Responses:

- 1. This transaction was executed in multiple trades at prices ranging from \$11.40 to \$11.54. The price reported above reflects the weighted average purchase price. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer full information regarding the number of shares and prices at which the transaction was effected. All purchases pursuant to this transaction were made pursuant to a 10b5-1 trading plan adopted by the reporting person.
- 2. This transaction was executed in multiple trades at prices ranging from \$11.06 to \$11.35. The price reported above reflects the weighted average purchase price. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer full information regarding the number of shares and prices at which the transaction was effected. All purchases pursuant to this transaction were made pursuant to a 10b5-1 trading plan adopted by the reporting person.

Remarks:

/s/ Jason Frank, as attorney-in-02/09/2016 fact for Mark Tecotzky

** Signature of Reporting Person Date

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

- * 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.