#### FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

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

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
haura nar raananaa.	٥٦							

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*				2. Issuer Name and Ticker or Trading Symbol Ellington Residential Mortgage REIT								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
Penn Laurence				EARN ]								X Director		10%	Owner			
(Last)	(Fi	rst) (	Middle)		-	EARIN									X Offici	er (give title w)	Othe below	r (specify v)
53 FOREST AVENUE					3. Date of Earliest Transaction (Month/Day/Year) 01/26/2016								CEO and President					
(Street) OLD GREENV	WICH C	Γ	06870		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person				
(City)	(S	ate) (	Zip)		-									Form filed by More than One Reporting Person				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day					Execution Date,		3. Transaction Code (Instr. 8)  4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 and 1)					6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)					
									Code	v	Amount	(A) (D)	Pr Pr	ce	Trans	action(s) 3 and 4)		(111341. 4)
Common shares 01/26/2					/2016	016			P		1,473	A	\$1	L <b>0.79</b> (	1)	8,023	D	
Common shares 01/27/2				/2016	2016		P		965	A	\$	L1.03 <sup>()</sup>	2)	8,988				
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)	Derivative Conversion Date Execution Date, Gecurity or Exercise (Month/Day/Year) if any				ansaction of ode (Instr. Derivative		rative rities ired r osed )	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		r. 3	. Price of perivative pecurity nstr. 5)	derivative Securities	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
			Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amou or Numb of Share	er						

#### **Explanation of Responses:**

- 1. This transaction was executed in multiple trades at prices ranging from \$10.53 to \$10.95. 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 \$10.89 to \$11.13. 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-01/28/2016 fact for Laurence Penn

\*\* 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.