FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

ı	OMB APPROVAL								
ı	OMB Number:	3235-0287							
ı	Estimated average burden								
ı	hours per response:	0.5							

_	Check this box if no longer subject to Section 16.
1	Form 4 or Form 5 obligations may continue. See
_	to a to contact and a discount of the contact and a discount of th

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

					Section 30(h) of the i					.554		,						
Name and Address of Reporting Person* Herlihy John					2. Issuer Name and Ticker or Trading Symbol Ellington Residential Mortgage REIT [EARN]							Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Ow X Officer (give title below) Other (sp.						
(Last) 53 FOREST AVENUE						3. Date of Earliest Transaction (Month/Day/Year) 12/17/2020							X Officer (give title below) Other (specify below) Chief Operating Officer					
(Street) OLD GREENWICH CT 06870				4. If Amendr	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Indivi	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 - I	Non-Derivative	Securities Ac	quired,	Disp	osed of	, or Be	neficially	y Owned							
Da Da			2. Transaction Date (Month/Day/Year)	te Execution Date, lonth/Day/Year) if any		3. Transaction Code (Instr. 8) 4. Securit			ired (A) or D 5)	isposed Of	Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial			
					(Month/Day/Year)	Code	v	Amount		(A) or (D)	Price	Transaction(s) (I and 4)	nstr. 3			Ownership (Instr. 4)		
Common shares						A		5,87	71 ⁽¹⁾	A	\$0	14,252 ⁽²⁾		D				
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)			Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	Securities Expiration Date Underlying Derivative Se (A) or (Month/Day/Year) 3 and 4)				ity (Instr. Derivative Security (Instr. 5) de Se Be		mber of ative rities ficially ed lndirect (I) wing (Instr. 4)		11. Nature of Indirect Beneficial Ownership (Instr. 4)					
											a i (instr. 4)							

Explanation of Responses:

1. The common shares of beneficial interest (the "Common Shares") were granted to the Reporting Person as the Company's Chief Operating Officer, under the Ellington Residential Mortgage REIT 2013 Equity Incentive Plan. 2,936 of the Common Shares will vest, subject to certain limitations, on December 17, 2021, and the remaining 2,935 of the Common Shares will vest, subject to certain limitations, on December 17, 2021, and the remaining 2,935 of the Common Shares will vest, subject to certain limitations, on December 17, 2021, and the remaining 2,935 of the Common Shares will vest, subject to certain limitations, on December 17, 2021, and the remaining 2,935 of the Common Shares will vest, subject to certain limitations, on December 17, 2021, and the remaining 2,935 of the Common Shares will vest, subject to certain limitations, on December 17, 2021, and the remaining 2,935 of the Common Shares will vest, subject to certain limitations, on December 17, 2021, and the remaining 2,935 of the Common Shares will vest, subject to certain limitations, on December 17, 2021, and the remaining 2,935 of the Common Shares will vest, subject to certain limitations, on December 17, 2021, and the remaining 2,935 of the Common Shares will vest, subject to certain limitations, on December 17, 2021, and the remaining 2,935 of the Common Shares will vest, subject to certain limitations, on December 17, 2021, and the remaining 2,935 of the Common Shares will vest, subject to certain limitations, on December 17, 2021, and the remaining 2,935 of the Common Shares will vest, subject to certain limitations, on December 17, 2021, and the remaining 2,935 of the Common Shares will vest, subject to certain limitations, on December 17, 2021, and the remaining 2,935 of the Common Shares will vest, subject to certain limitations, on December 17, 2021, and the remaining 2,935 of the Common Shares will vest, subject to certain limitations, on December 17, 2021, and the remaining 2,935 of the Common Shares will vest, subject to certain limitation

 $2.\ 2,254\ of\ these\ Common\ Shares\ will\ vest,\ subject\ to\ certain\ limitations,\ on\ December\ 13,\ 2021.$

Remarks:

/s/ Jason Frank, as attorney-in-fact for JR Herlihy 12/21/2020

** Signature of Reporting Person

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.

Exhibit 24

POWER OF ATTORNEY

The undersigned (the "Reporting Person") hereby constitutes and appoints Laurence Penn, Daniel Margolis, Jason Frank, Daniel M. LeBey, a

(1) prepare, execute in the undersigned's name and on the undersigned's behalf, and submit to the U.S. Securities and Exchange Commission

(2) execute for and on behalf of the Reporting Person, in the Reporting Person's capacity as an officer and/or director of Ellington Res:

(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 executi

(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

The Reporting Person grants to such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever re

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

[Signature Page Follows]

IN WITNESS WHEREOF, the Reporting Person has caused this Power of Attorney to be executed on the 23rd day of February, 2018.

Sign here: /s/ JR Herlihy__ Print Name: JR Herlihy