FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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Manhineton	D C	205.40	

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
_	Instruction 1(h)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

					UI	Section 30	(II) OI IIIE II	ivesimen	Comp	Daily Act O	1940								
1. Name and Address of Reporting Person* Herlihy John					2. Issuer Name and Ticker or Trading Symbol Ellington Residential Mortgage REIT [ EARN ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner					
													l x	X Officer (give title below)			er (spe	cify below)	
(Last) (First) (Middle) 53 FOREST AVENUE					3. Date of Earliest Transaction (Month/Day/Year) 12/16/2021									Chief Operating Officer					
(Street) OLD GREENWICH	CT	06	870	4	If Amendment, Date of Original Filed (Month/Day/Year)							6. Individ	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	D)																
			Table I -	Non-D	erivativ	e Securi	ities Acc	uired,	Disp	osed of	, or Bei	neficially	Owned						
Da			Date	2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any	3. Transaction Code (Instr. 8) 4. Securities Acquired (A) or Dispos (D) (Instr. 3, 4 and 5)			sposed Of	sed Of 5. Amount of Sec Beneficially Own Following Report		ed Direct (D) or		7. Nature of Indirect Beneficial				
			]		(Month/	(Month/Day/Year)		v	Amount (		(A) or (D)	Price	Transaction(s) (II and 4)	nstr. 3	3		Ownership (Instr. 4)		
Common shares			12/	12/16/2021		A		7,767 <sup>(1)</sup> A		\$ <mark>0</mark>	22,019(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)	2. Conversion or Exercise Price of Derivative	cise (Month/Day/Year) ve	Execution Date, if any (Month/Day/Year)	4. Trans Code (In		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable ar Expiration Date (Month/Day/Year)		е	7. Title and Amount of Se Underlying Derivative Se 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned	Owners Form: D (D) or Indirect	hip irect (I)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
	Security			Code	v	(A)	Date Exercisa		Expiration Date Title			Amount or Number of Shares	7	Following Reported Transactio (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. 3,884 of the Common Shares will vest, subject to certain limitations, on December 16, 2022, and the remaining 3,883 of the Common Shares will vest, subject to certain limitations, on December 16, 2023.

 $2.\ 2,935\ of\ these\ Common\ Shares\ will\ vest,\ subject\ to\ certain\ limitations,\ on\ December\ 17,\ 2022.$ 

## Remarks:

/s/ Jason Frank, as attorney-in-fact for JR 12/20/2021 Herlihy

\*\* 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