(Street) **NEW YORK**

(City)

NY

(State)

10154

(Zip)

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

this box if no longer subject to	
16. Form 4 or Form 5	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: ated average burden 0.5

11. Nature of Indirect Beneficial Ownership (Instr. 4)

Check

U obligat	ions may contiretion 1(b).		File		suant to Section								f 1934			II.	response:	0.5
1. Name and Address of Reporting Person* Blackstone Holdings III L.P. (Last) (First) (Middle)			2. I <u>El</u>	2. Issuer Name and Ticker or Trading Symbol Ellington Residential Mortgage REIT EARN							Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner Officer (give title Other (specify)							
(Last) (First) (Middle) C/O THE BLACKSTONE GROUP L.P. 345 PARK AVENUE				3. Date of Earliest Transaction (Month/Day/Year) 02/16/2016								below) below)						
(Street) NEW YO			.0154	- 4. I	f Ameno	dment	, Date o	f Origi	inal File	ed (Mor	nth/Day	/Year)		6. Indivi	Form f	Joint/Group Fi iled by One R iled by More th	eporting Per	son
(City)	(St		Zip)															
1. Title of S	Security (Inst		e I - Non-Deriv 2. Transaction Date (Month/Day/Year	2A. Exe	Deemed	d Date,	3. Trans Code 8)	action	4. Se	curities osed Of	Acquir	ed (A)	or	5. Amou Securitie Benefici Owned F	nt of es ally Following	6. Ownersh Form: Direc (D) or Indire	t Benefic	e of Indirect ial hip (Instr. 4)
							Code	v	Amo	unt	(A) or (D)	Pric	e	Reported Transact (Instr. 3	ion(s)			
Common	Stock		02/16/2016				P		2,	140	A	\$11	.44(1)	2,68	4,237	I	See Fo (5)(6)(7)	ootnotes ⁽⁴⁾
Common	Stock		02/17/2016				P		2,	527	A	\$1	1.7(2)	2,68	6,764	I	See Fo (5)(6)(7)	ootnotes ⁽⁴⁾
Common	Stock		02/18/2016				P		2,9	938	A	\$1	1.8 ⁽³⁾	2,68	9,702	I	See Fo (5)(6)(7)	ootnotes ⁽⁴⁾
		Та	ble II - Deriva (e.g., p												ned			
1. Title of Derivative Security (Instr. 3) 2. Conversion Date (Month/Day/Year) Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Code (Instr. 8) Sec Acq (A) Disport of (I		ivative urities uired oosed D) tr. 3, 4		e Exercisable and ation Date h/Day/Year)		1 1 1	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		Derivative Security (Instr. 5)		derivative Securities Beneficially Owned	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownershi (Instr. 4)	
				Code	v	(A)	(D)	Date Exerc	isable	Expira Date		Title	Amour or Number of Shares	er				
		Reporting Person* ings III L.P.																
		(First) FONE GROUP	(Middle)															
(Street) NEW Y	ORK	NY	10154															
(City)		(State)	(Zip)															
Blacks		Reporting Person* <u>cal Opportun</u>	ities EARN															
		(First) ΓΟΝΕ GROUP	(Middle)															

(Last)	(First)	(Middle)
C/O THE BLACE	KSTONE GROUP L.P.	
345 PARK AVEN	IUE	
Street)		
NEW YORK	NY	10154
(City)	(State)	(Zip)
L. Name and Address BTOA L.L.C.	s of Reporting Person*	
(Last)	(First)	(Middle)
	KSTONE GROUP L.P.	
345 PARK AVEN	NUE 	
Street)	NX	10154
NEW YORK	IN Y	10154
(City)	(State)	(Zip)
	s of Reporting Person*	
Blackstone Ho	oldings III GP L.P.	
(Last)	(First)	(Middle)
	KSTONE GROUP L.P.	
345 PARK AVEN	IUE	
Street)		
NEW YORK	NY	10154
(City)	(State)	(Zip)
	s of Reporting Person*	
Blackstone Ho	oldings III GP Man	agement L.L.C.
(Last)	(First)	(Middle)
C/O THE BLACE	KSTONE GROUP L.P.	
345 PARK AVEN	IUE	
(Street)		
NEW YORK	NY	10154
(City)	(State)	(Zip)
L. Name and Address	s of Reporting Person*	
Blackstone Gr	oup L.P.	
(Last)	(First)	(Middle)
345 PARK AVEN	, ,	()
(0)		
Street) NEW YORK	NY	10154
(City)	(State)	(Zip)
	s of Reporting Person* roup Management	L.L.C.
	(First)	(Middle)
(Last)	()	
	KSTONE GROUP L.P.	
	KSTONE GROUP L.P.	
C/O THE BLACI	KSTONE GROUP L.P.	

(City)	(State)	(Zip)					
1. Name and Address of Reporting Person* SCHWARZMAN STEPHEN A							
(Last) C/O THE BLAC 345 PARK AVEN	(First) KSTONE GROU NUE	(Middle) P.L.P.					
(Street) NEW YORK	NY	10154					
(City)	(State)	(Zip)					

Explanation of Responses:

- 1. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions ranging from \$11.28 to \$11.56, inclusive. The Reporting Persons undertake to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares purchased at each separate price within the range set forth above
- 2. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions ranging from \$11.65 to \$11.81, inclusive. The Reporting Persons undertake to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares purchased at each separate price within the range set forth above.
- 3. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions ranging from \$11.71 to \$11.88, inclusive. The Reporting Persons undertake to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares purchased at each separate price within the range set forth above
- 4. These shares represent common shares of beneficial interest, \$0.01 par value per share ("Common Shares") of Ellington Residential Mortgage REIT (the "Issuer") that are directly held by Blackstone Tactical Opportunities EARN Holdings L.L.C. ("EARN Holdings").
- 5. BTO EARN Manager L.L.C. is the managing member of EARN Holdings. BTOA L.L.C. is the sole member of BTO EARN Manager L.L.C. Blackstone Holdings III L.P. is the managing member of BTOA L.L.C. The general partner of Blackstone Holdings III L.P. is Blackstone Holdings III L.P. is Blackstone Holdings III C.P. is Blackstone Holdings III L.P. is Blacks
- 6. The general partner of Blackstone Holdings III GP L.P. is Blackstone Holdings III GP Management L.L.C. The sole member of Blackstone Holdings III GP Management L.L.C. is The Blackstone Group L.P. The general partner of The Blackstone Group L.P. is Blackstone Group Management L.L.C. Blackstone Group Management L.L.C. is wholly owned by Blackstone's senior managing directors and controlled by its founder, Stephen A. Schwarzman. As a result of his control of Blackstone Group Management L.L.C., Mr. Schwarzman may be deemed to have voting and investment power with respect to the Common Shares held by EARN Holdings.
- 7. Each of such Blackstone entities and Mr. Schwarzman may be deemed to beneficially own the shares beneficially owned by EARN Holdings directly or indirectly controlled by it or him, but each (other than EARN Holdings to the extent of its direct holdings) disclaims beneficial ownership of such shares, except to the extent of such Reporting Person's pecuniary interest therein. The filing of this statement shall not be deemed to be an admission that, for purposes of Section 16 of the Securities Exchange Act of 1934 or otherwise, the Reporting Persons are the beneficial owners of any securities reported herein.

Remarks:

BLACKSTONE TACTICAL OPPORTUNITIES EARN HOLDINGS L.L.C., By: BTO EARN Manager L.L.C., its managing member, By: BTOA 02/18/2016 L.L.C., its sole member, By: /s/ John G. Finley, Name: John G. Finley, Title: Chief Legal Officer **BTO EARN MANAGER** L.L.C., By: BTOA L.L.C., its 02/18/2016 sole member, By: /s/ John G. Finley, Name: John G. Finley, Title: Chief Legal Officer BTOA L.L.C., By: /s/ John G. Finley, Name: John G. Finley, 02/18/2016 Title: Chief Legal Officer **BLACKSTONE HOLDINGS** III L.P., By: Blackstone Holdings III GP L.P., its general partner, By: Blackstone Holdings III GP Management 02/18/2016 L.L.C., its general partner, By: /s/ John G. Finley, Name: John G. Finley, Title: Chief Legal **BLACKSTONE HOLDINGS** III GP L.P., By: Blackstone Holdings III GP Management L.L.C., its general partner, By: 02/18/2016 /s/ John G. Finley, Name: John G. Finley, Title: Chief Legal Officer **BLACKSTONE HOLDINGS III GP MANAGEMENT** L.L.C., By: /s/ John G. Finley, 02/18/2016 Name: John G. Finley, Title: **Chief Legal Officer** THE BLACKSTONE GROUP 02/18/2016 L.P., By: Blackstone Group Management L.L.C., its general partner, By: /s/ John G.

Finley, Name: John G. Finley, Title: Chief Legal Officer BLACKSTONE GROUP MANAGEMENT L.L.C., By:

/s/ John G. Finley, Name: John 02/18/2016

G. Finley, Title: Chief Legal

** Signature of Reporting Person

Officer

/s/ STEPHEN A. SCHWARZMAN

02/18/2016

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.