UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No.)*

ELLINGTON RESIDENTIAL MORTGAGE REIT

(Name of Issuer)

Common Shares of Beneficial Interest, \$0.01 par value per share (Title of Class of Securities)

288578 10 7 (CUSIP Number)

December 31, 2013 (Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

☐ Rule 13d-1(b)

☐ Rule 13d-1(c)

☒ Rule 13d-1(d)

* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

CUSIP No. 288578 10 7 Page 2 of 19 Pages

1.	1. Name of reporting persons:		
	BLACKSTONE TACTICAL OPPORTUNITIES EARN HOLDINGS L.L.C.		
2.			propriate box if a member of a group
	(a) 🗆	(t	o) ⊠
3.	SEC use	only	y
4.	Citizensl	nip c	or place of organization:
	Dela	wai	re
		5.	Sole voting power:
Nı	ımber of		2,555,599
	shares	6.	Shared voting power:
	neficially wned by		0
re	each	7.	Sole dispositive power:
reporting person			2,555,599
	with	8.	Shared dispositive power:
			0
9.	Aggrega	te ar	nount beneficially owned by each reporting person:
	2,555	5,59	99
10.		-	the aggregate amount in Row (9) excludes certain shares (see instructions) \Box
11.	Percent o	of cl	ass represented by amount in Row (9):
	_ = ===================================		
	28.0		
12.	Type of 1	epo	rting person (see instructions):
	00		

CUSIP No. 288578 10 7 Page 3 of 19 Pages

1.	1. Name of reporting persons:		
BTO EARN MANAGER L.L.C.			
2.			propriate box if a member of a group
	(a) □	(t	o) 🗵
3.	SEC use	onli	
٥.	SEC use	OIII	y
4.	Citizensl	nip c	or place of organization:
	Dela	wai	re
		5.	Sole voting power:
Nı	ımber of		2,555,599
	shares	6.	Shared voting power:
	neficially		
owned by		1	
re	each porting	7.	Sole dispositive power:
	person		2,555,599
	with	8.	Shared dispositive power:
			0
9.	Aggrega	te ar	nount beneficially owned by each reporting person:
٥.	8884		nount ochercumy of med by eden reporting person.
	2,555	5,59	99
10.	Check bo	ox if	the aggregate amount in Row (9) excludes certain shares (see instructions) \Box
11.	Percent o	of cl	ass represented by amount in Row (9):
	28.09	0/6	
12.			rting person (see instructions):
14.	Type of i	сро	rung person (see instructions).
	00		

CUSIP No. 288578 10 7 Page 4 of 19 Pages

1.	1. Name of reporting persons:		
	BTOA L.L.C.		
2.			propriate box if a member of a group
	(a) 🗆	([o) 🗵
3.	SEC use	only	y .
4.	Citizensl	nip c	or place of organization:
		-	
	Dela	_	
		5.	Sole voting power:
Nı	ımber of		2,555,599
	shares	6.	Shared voting power:
	neficially wned by		0
01	each	7.	Sole dispositive power:
	porting		
person with			2,555,599
	with	8.	Shared dispositive power:
			0
9.	Aggrega	te ar	nount beneficially owned by each reporting person:
	2,555	= =(
		-	
10.	Check bo)X 1İ	the aggregate amount in Row (9) excludes certain shares (see instructions) \Box
11.	Percent o	of cl	ass represented by amount in Row (9):
	28.0	%	
12.			rting person (see instructions):
		r	
	00		

CUSIP No. 288578 10 7 Page 5 of 19 Pages

1.	Name of	rep	orting persons:
	BLACKSTONE HOLDINGS III L.P.		
2.	Check th (a) □		propriate box if a member of a group o) ⊠
	(a) ⊔	(ι	
3.	SEC use	only	V
4.	Citizensh	ip c	or place of organization:
	Queb	oec,	Canada
			Sole voting power:
Nu	mber of		2,555,599
5	shares	6.	Shared voting power:
beneficially owned by			0
	each porting	7.	Sole dispositive power:
I	person		2,555,599
	with	8.	Shared dispositive power:
			0
9.	Aggrega	te ar	nount beneficially owned by each reporting person:
	0		
10.	Check bo	ox if	the aggregate amount in Row (9) excludes certain shares (see instructions) \Box
11.	Percent o	of cl	ass represented by amount in Row (9):
	28.09	%	
12.			rting person (see instructions):
	PN		
	T T 4		

CUSIP No. 288578 10 7 Page 6 of 19 Pages

1.	1. Name of reporting persons:		
	BLACKSTONE HOLDINGS III GP L.P.		
2.	Check th (a) □		propriate box if a member of a group o) ☑
	(a) ⊔	(1	
3.	SEC use	only	у
4.	Citizensl	nin d	or place of organization:
		-	
	Dela	wai	
		5.	Sole voting power:
Ni	ımber of		2,555,599
	shares	6.	Shared voting power:
beneficially owned by			0
each		7.	Sole dispositive power:
reporting person			2 555 500
with		0	2,555,599 Shared dispositive power:
		8.	Snared dispositive power:
			0
9.	Aggrega	te ar	nount beneficially owned by each reporting person:
	2,555	5.59	99
10.	-	-	the aggregate amount in Row (9) excludes certain shares (see instructions) \Box
11.	Percent o	of cl	ass represented by amount in Row (9):
	28.09	%	
12.	Type of 1	epo	rting person (see instructions):
	PN		

CUSIP No. 288578 10 7 Page 7 of 19 Pages

1.	Name of	rep	orting persons:
	BLACKSTONE HOLDINGS III GP MANAGEMENT L.L.C.		
2.	2. Check the appropriate box if a member of a group		
	(a) 🗆	(t	o) 🗵
3.	SEC use	only	V .
4.	Citizensl	nip c	or place of organization:
	Dela	war	
	2010	5.	Sole voting power:
			2,555,599
	ımber of shares	6.	Shared voting power:
	neficially wned by		0
each		7.	Sole dispositive power:
reporting person			2,555,599
	with	8.	Shared dispositive power:
			0
9.	Aggrega	te ar	nount beneficially owned by each reporting person:
	2,555	5,59	99
10.	Check bo	ox if	the aggregate amount in Row (9) excludes certain shares (see instructions) \Box
11.	Percent o	of cl	ass represented by amount in Row (9):
	28.0	%	
12.			rting person (see instructions):
	00		

CUSIP No. 288578 10 7 Page 8 of 19 Pages

1.	Name of	rep	orting persons:
	THE BLACKSTONE GROUP L.P.		
2.		e ap	propriate box if a member of a group
	(a) 🗆	(E	o) ⊠
3.	SEC use	only	y .
4.	Citizensl	nip c	or place of organization:
	Dela	war	re
		5.	Sole voting power:
Ni	ımber of		2,555,599
:	shares	6.	Shared voting power:
	neficially wned by		0
each		7.	Sole dispositive power:
reporting			
	person with	0	2,555,599
		8.	Shared dispositive power:
			0
9.	Aggrega	te ar	nount beneficially owned by each reporting person:
	2,555	5,59	99
10.	Check bo	ox if	the aggregate amount in Row (9) excludes certain shares (see instructions) \Box
11.	Percent o	of cl	ass represented by amount in Row (9):
	28.0	%	
12.	Type of 1	epo	rting person (see instructions):
	PN		
1	LIN		

CUSIP No. 288578 10 7 Page 9 of 19 Pages

1.	Name of	rep	orting persons:
	BLACKSTONE GROUP MANAGEMENT L.L.C.		
2.	Check th (a) □		propriate box if a member of a group o) ☑
	(a) L	(ι	
3.	SEC use	only	y .
4.	Citizensl	nip c	or place of organization:
	Dela	war	re
		5.	Sole voting power:
Nı	ımber of		2,555,599
	shares	6.	Shared voting power:
beneficially owned by			0
each reporting		7.	Sole dispositive power:
	person		2,555,599
	with	8.	Shared dispositive power:
			0
9.	Aggrega	te ar	nount beneficially owned by each reporting person:
	2,555	5,59	99
10.	Check bo	ox if	the aggregate amount in Row (9) excludes certain shares (see instructions) \Box
11.	Percent o	of cl	ass represented by amount in Row (9):
	28.09	%	
12.	Type of 1	epo	rting person (see instructions):
	00		

CUSIP No. 288578 10 7 Page 10 of 19 Pages

	1.	1. Name of reporting persons:		
		STEPHEN A. SCHWARZMAN		
ſ	2.			propriate box if a member of a group
		(a) 🗆	(I	o) 🗵
ľ	3.	SEC use	onl	y .
ŀ	4.	Citizensh	nin d	or place of organization:
		Gitizenoi	P	z prace or organization.
L		Unite	ed S	States
			5.	Sole voting power:
	Nu	mber of		2,555,599
		shares	6.	Shared voting power:
beneficially				0
	owned by each		7.	Sole dispositive power:
	reporting		,.	ook dispositive power.
	person with			2,555,599
	With		8.	Shared dispositive power:
				0
ľ	9.	Aggrega	te aı	nount beneficially owned by each reporting person:
		2 55		
ŀ	10.	Charle be		the aggregate amount in Row (9) excludes certain shares (see instructions)
	10.	CHECK DO	JA 11	the aggregate amount in Now (3) excludes certain shares (see instructions)
ľ	11.	Percent o	of cl	ass represented by amount in Row (9):
		28.09	%	
ľ	12.			rting person (see instructions):
		IN		

Item 1. (a). Name of Issuer

Ellington Residential Mortgage REIT (the "Company")

(b). Address of Issuer's Principal Executive Offices:

53 Forest Avenue, Old Greenwich, Connecticut, 06870

Item 2(a). Name of Person Filing

Item 2(b). Address of Principal Business Office

Item 2(c). Citizenship

Each of the following is hereinafter individually referred to as a "Reporting Person" and collectively as the "Reporting Persons." This statement is filed on behalf of:

- (i) Blackstone Tactical Opportunities EARN Holdings L.L.C.
 c/o The Blackstone Group L.P.
 345 Park Avenue
 New York, NY 10154
 Citizenship: State of Delaware
- (ii) BTO EARN Manager L.L.C. c/o The Blackstone Group L.P. 345 Park Avenue New York, NY 10154 Citizenship: State of Delaware
- (iii) BTOA L.L.C. c/o The Blackstone Group L.P. 345 Park Avenue New York, NY 10154 Citizenship: State of Delaware
- (iv) Blackstone Holdings III L.P. c/o The Blackstone Group L.P. 345 Park Avenue New York, NY 10154 Citizenship: Quebec, Canada
- (v) Blackstone Holdings III GP L.P. c/o The Blackstone Group L.P. 345 Park Avenue New York, NY 10154 Citizenship: State of Delaware
- (vi) Blackstone Holdings III GP Management L.L.C.c/o The Blackstone Group L.P.345 Park AvenueNew York, NY 10154

Citizenship: State of Delaware

(vii) The Blackstone Group L.P.345 Park AvenueNew York, NY 10154Citizenship: State of Delaware

(viii) Blackstone Group Management L.L.C. c/o The Blackstone Group L.P. 345 Park Avenue New York, NY 10154 Citizenship: State of Delaware

(ix) Stephen A. Schwarzman c/o The Blackstone Group L.P. 345 Park Avenue New York, NY 10154 Citizenship: United States

Blackstone Tactical Opportunities EARN Holdings L.L.C. ("EARN Holdings") directly holds 2,555,599 Common Shares.

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 GP L.P. The general partner of Blackstone Holdings III GP L.P. is 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.

Item 2(d). Title of Class of Securities:

Common Shares of Beneficial Interest, \$0.01 par value per share (the "Common Shares").

Item 2(e). CUSIP Number:

288578 10 7

Item 3. If this statement is filed pursuant to Rule 13d-1(b), or 13d-2(b) or (c), check whether the person filing is a:

Not applicable.

Item 4. Ownership.

(a) Amount beneficially owned:

Calculations of the percentage of Common Shares beneficially owned assume 9,139,842 Common Shares outstanding as of November 8, 2013 as disclosed in the 10-Q filing of the Company for the quarterly period ended September 30, 2013. As of the date hereof, each of the Reporting Persons may be deemed to be the beneficial owner of the Common Shares listed on such Reporting Person's cover page. Blackstone Tactical Opportunities EARN Holdings L.L.C. ("EARN Holdings") directly holds 2,555,599 Common Shares.

Each such Reporting Person may be deemed to beneficially own the Common Shares beneficially owned by EARN Holdings, but neither the filing of this Schedule 13G nor any of its contents shall be deemed to constitute an admission that any Reporting Person (other than EARN Holdings to the extent it directly holds Common Shares) is the beneficial owner of Common Shares referred to herein for purposes of Section 13(d) of the Securities Exchange Act of 1934, as amended, or for any other purpose and each of the Reporting Persons expressly disclaims beneficial ownership of such Common Shares. The filing of this statement should not be construed to be an admission that any member of the Reporting Persons are members of a "group" for the purposes of Sections 13(d) and 13(g) of the Act.

(b) Percent of class:

As of the date hereof, each of the Reporting Persons may be deemed to be the beneficial owner of the percentage of Common Shares listed on such Reporting Person's cover page.

(c) Number of Shares as to which the Reporting Person has:

(i) Sole power to vote or to direct the vote:

See each cover page hereof.

(ii) Shared power to vote or to direct the vote:

See each cover page hereof.

(iii) Sole power to dispose or to direct the disposition of:

See each cover page hereof.

(iv) Shared power to dispose or to direct the disposition of:

See each cover page hereof.

Item 5. Ownership of Five Percent or Less of a Class

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following: \Box

Item 6. Ownership of More than Five Percent on Behalf of Another Person.

Not applicable.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company.

Not applicable.

Item 8. Identification and Classification of Members of the Group.

Not applicable.

Item 9. Notice of Dissolution of Group.

Not Applicable.

Item 10. Certification.

Not applicable.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: February 14, 2014

BLACKSTONE TACTICAL OPPORTUNITIES EARN HOLDINGS L.L.C.

By: BTO EARN Manager L.L.C., its managing

member

By: BTOA 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 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
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 L.L.C., its

general partner

By: /s/ John G. Finley

Name: John G. Finley Title: Chief Legal Officer

BLACKSTONE HOLDINGS III GP L.P.

By: Blackstone Holdings III GP Management L.L.C., its

general partner

By: /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
Name: John G. Finley
Title: Chief Legal Officer

THE BLACKSTONE GROUP 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 G. Finley
Title: Chief Legal Officer

STEPHEN A. SCHWARZMAN

By: /s/ Stephen A. Schwarzman

Name: Stephen A. Schwarzman

EXHIBIT LIST

Exhibit A Joint Filing Agreement, dated February 14, 2014, among the Reporting Persons (filed herewith).

Page 17

Exhibit A

JOINT FILING AGREEMENT

Pursuant to and in accordance with the Securities Exchange Act of 1934, as amended, and the rules and regulations thereunder (the "Exchange Act") the undersigned hereby agree to the joint filing of Blackstone Tactical Opportunities EARN Holdings L.L.C.; BTO EARN Manager L.L.C.; BTOA L.L.C.; Blackstone Holdings III L.P.; Blackstone Holdings III GP L.P.; Blackstone Holdings III GP Management L.L.C.; The Blackstone Group L.P.; Blackstone Group Management L.L.C. and Stephen A. Schwarzman, on behalf of each of them of any filing required by such party under Section 13 of the Exchange Act or any rule or regulation thereunder (including any amendment, restatement, supplement, and/or exhibit thereto) with respect to securities of Ellington Residential Mortgage REIT, a Maryland corporation, and further agree to the filing, furnishing, and/or incorporation by reference of this Agreement as an exhibit thereto. Each of them is responsible for the timely filing of such filings and any amendments thereto, and for the completeness and accuracy of the information concerning such person contained therein; but none of them is responsible for the completeness or accuracy of the information concerning the other persons making the filing, unless such person knows or has reason to believe that such information is inaccurate. This Agreement shall remain in full force and effect until revoked by any party hereto in a signed writing provided to each other party hereto, and then only with respect to such revoking party. This Agreement may be executed in any number of counterparts all of which taken together shall constitute one and the same instrument.

IN WITNESS WHEREOF, the undersigned hereby execute this Agreement this 14th day of February 2014.

BLACKSTONE TACTICAL OPPORTUNITIES EARN HOLDINGS L.L.C.

By: BTO EARN Manager L.L.C., its managing

member

By: BTOA 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 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
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 L.L.C., its

general partner

By: /s/ John G. Finley

Name: John G. Finley
Title: Chief Legal Officer

BLACKSTONE HOLDINGS III GP L.P.

By: Blackstone Holdings III GP Management L.L.C., its

general partner

By: /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

Name: John G. Finley
Title: Chief Legal Officer

THE BLACKSTONE GROUP 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 G. Finley
Title: Chief Legal Officer

STEPHEN A. SCHWARZMAN

By: /s/ Stephen A. Schwarzman

Name: Stephen A. Schwarzman