UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

FORM 8-K

CURRENT REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of Report (Date of earliest event reported): September 8, 2022

Ellington Residential Mortgage REIT

(Exact name of registrant specified in its charter)

Maryland (State or Other Jurisdiction Of Incorporation)

001-35896 (Commission File Number)

46-0687599 (IRS Employer Identification No.)

53 Forest Avenue Old Greenwich, CT 06870

(Address of principal executive offices, zip code)

Registrant's telephone number, including area code: (203) 698-1200

Not applicable

(Former name or former address, if changed since last report)

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Check the appropriate box below if the Form 8-K filing is ollowing provisions:	intended to simultaneously sat	risfy the filing obligation of the registrant under any of the
Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)		
Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)		
☐ Pre-commencement communications pursuant to Rule	14d-2(b) under the Exchange	Act (17 CFR 240.14d-2(b))
☐ Pre-commencement communications pursuant to Rule	13e-4(c) under the Exchange	Act (17 CFR 240.13e-4(c))
Securities registered pursuant to Section 12(b) of the Act:	:	
Title of Each Class	Trading Symbol(s)	Name of Each Exchange on Which Registered
Common Shares of Beneficial Interest, \$0.01 par value per hare	EARN	The New York Stock Exchange
Indicate by check mark whether the registrant is an emerg hapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (d in Rule 405 of the Securities Act of 1933 (§ 230.405 of this
Emerging growth company		
If an emerging growth company, indicate by check mark is ew or revised financial accounting standards provided pursuan	_	to use the extended transition period for complying with any nge Act. \Box

Item 8.01 Other Events.

On September 8, 2022, Ellington Residential Mortgage REIT (the "Company") issued a press release announcing that its Board of Trustees declared a monthly dividend of \$0.08 per share. The dividend will be paid on October 25, 2022 to common shareholders of record as of September 30, 2022.

Item 9.01 Financial Statements and Exhibits.

- (d) Exhibits. The following exhibit is being furnished herewith this Current Report on Form 8-K.
 - 99.1 Press Release dated September 8, 2022
 - 104 Cover Page Interactive Data File (embedded within the Inline XBRL document)

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

ELLINGTON RESIDENTIAL MORTGAGE REIT

Dated: September 8, 2022 By: /s/ Christopher Smernoff

Christopher Smernoff
Chief Financial Officer

ELLINGTON RESIDENTIAL DECLARES MONTHLY COMMON DIVIDEND

OLD GREENWICH, CONNECTICUT, September 8, 2022—Ellington Residential Mortgage REIT (NYSE: EARN) (the "Company") today announced that its Board of Trustees has declared a monthly common dividend of \$0.08 per share, payable on October 25, 2022 to shareholders of record as of September 30, 2022.

Cautionary Statement Regarding Forward-Looking Statements

This press release contains forward-looking statements within the meaning of the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. Forward-looking statements are not historical in nature and can be identified by words such as "anticipate," "estimate," "will," "should," "may," "expect," "project," "believe," "intend," "seek," "plan" and similar expressions or their negative forms, or by references to strategy, plans, or intentions. Examples of forward-looking statements in this press release include statements regarding the Company's payment of dividends. Our results can fluctuate from month to month and quarter to quarter depending on a variety of factors, some of which are beyond our control and/or difficult to predict, including, without limitation, changes in interest rates, changes in default rates and prepayment speeds, and other changes in market and economic conditions, including changes resulting from the economic effects related to the COVID-19 pandemic, and associated responses to the pandemic. Our actual results may differ from our beliefs, expectations, estimates, and projections and, consequently, you should not rely on these forward-looking statements as predictions of future events. Furthermore, forward-looking statements are subject to risks and uncertainties, including, among other things, those described under Item 1A to the Company's Annual Report on Form 10-K, which can be accessed through the link to our SEC filings under "For Our Shareholders" on our website (www.earnreit.com) or at the SEC's website (www.sec.gov). Other risks, uncertainties, and factors that could cause actual results to differ materially from those projected may be described from time to time in reports we file with the SEC, including reports on Forms 10-Q, 10-K and 8-K. We undertake no obligation to update or revise any forward-looking statements, whether as a result of new information, future events, or otherwise.

About Ellington Residential Mortgage REIT

Ellington Residential Mortgage REIT is a mortgage real estate investment trust that specializes in acquiring, investing in and managing residential mortgage- and real estate-related assets, with a primary focus on residential mortgage-backed securities for which the principal and interest payments are guaranteed by a U.S. government agency or a U.S. government-sponsored enterprise. Ellington Residential Mortgage REIT is externally managed and advised by Ellington Residential Mortgage Management LLC, an affiliate of Ellington Management Group, L.L.C.