

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

October 30, 2023

Laurence Penn Chief Executive Officer Ellington Residential Mortgage REIT 53 Forest Ave. Old Greenwich, CT 06870

> Re: Ellington Residential Mortgage REIT Registration Statement on Form S-3 Filed October 25, 2023 File No. 333-275162

Dear Laurence Penn:

This is to advise you that we have not reviewed and will not review your registration statement.

Please refer to Rules 460 and 461 regarding requests for acceleration. We remind you that the company and its management are responsible for the accuracy and adequacy of their disclosures, notwithstanding any review, comments, action or absence of action by the staff.

Please contact Kibum Park at 202-551-6836 with any questions.

Sincerely,

Division of Corporation Finance Office of Real Estate & Construction

cc: Christopher C. Green, Esq.