

May 17, 2021

Jenny B. Neslin
General Counsel and Secretary
AG Mortgage Investment Trust, Inc.
245 Park Avenue, 26th Floor
New York, New York 10167

Investment Trust, Inc.

Statement on Form S-3

Re: AG Mortgage

Registration

Filed May 7, 2021

File No. 333-255931

Dear Ms. Neslin:

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 Ronald
(Ron) E. Alper at 202-551-3329 with any questions.

Sincerely,

Division of Corporation Finance

Office of Real Estate & Construction

cc:

James V. Davidson