



DIVISION OF
CORPORATION FINANCE

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

June 7, 2024

Shantanu Gaur
Chief Executive Officer
Allurion Technologies, Inc.
11 Huron Drive
Natick, MA 01760

Re: Allurion Technologies, Inc.
Registration Statement on Form S-1
Filed May 31, 2024
File No. 333-279902

Dear Shantanu Gaur:

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 Conlon Danberg at 202-551-4466 with any questions.

Sincerely,

Division of Corporation Finance
Office of Industrial Applications and
Services

cc: Paul R. Rosie, Esq.