

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

April 28, 2025

John Schlaefer Chief Executive Officer GCT Semiconductor Holding, Inc. 2290 North 1st Street, Suite 201 San Jose, CA 95131

> Re: GCT Semiconductor Holding, Inc. Registration Statement on Form S-3 File No. 333-286713 Filed April 23, 2025

Dear John Schlaefer:

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 Jennifer Angelini at 202-551-3047 with any questions.

Sincerely,

Division of Corporation Finance Office of Manufacturing

cc: Albert Lung