

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

DIVISION OF CORPORATION FINANCE

January 16, 2025

Robert Hayes Chief Executive Officer and Director Sharps Technology, Inc. 105 Maxess Road Suite 124 Melville, NY 11747

> Re: Sharps Technology, Inc. Registration Statement on Form S-1 Filed January 10, 2025 File No. 333-284237

Dear Robert Hayes:

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 Robert Augustin at 202-551-8483 with any questions.

Sincerely,

Division of Corporation Finance Office of Industrial Applications and Services

cc: Arthur Marcus