

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

DIVISION OF CORPORATION FINANCE

January 3, 2024

Christopher Hall President and Chief Executive Officer Personalis, Inc. 6600 Dumbarton Circle Fremont, California, 94555

> Re: Personalis, Inc. Registration Statement on Form S-3 Filed December 21, 2023 File No. 333-276206

Dear Christopher Hall:

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: Asa M. Henin, Esq.