

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

DIVISION OF CORPORATION FINANCE

October 19, 2023

Michael DePasquale Chief Executive Officer BIO-key International, Inc. 101 Crawfords Corner Road Suite 4116 Holmdel, NJ 07733

> Re: BIO-key International, Inc. Registration Statement on Form S-1 Filed October 16, 2023 File No. 333-275003

Dear Michael DePasquale:

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 Austin Pattan at 202-551-6756 with any questions.

Sincerely,

Division of Corporation Finance Office of Technology

cc: Vincent Vietti