

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

DIVISION OF CORPORATION FINANCE

January 17, 2024

Michael Larsen Chief Financial Officer Illinois Tool Works, Inc. 155 Harlem Avenue Glenview, IL 60025

> Re: Illinois Tool Works, Inc. Form 10-K For the Year Ended December 31, 2022 Filed on February 10, 2023 File No. 001-04797

Dear Michael Larsen:

We have completed our review of your filing. 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.

Sincerely,

Division of Corporation Finance Office of Technology