



DIVISION OF
CORPORATION FINANCE

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

November 13, 2024

Jennifer Kirk
Senior Vice President, Global Controller and Chief Accounting Officer
Medtronic plc
Building Two, Parkmore Business Park West
Galway, Ireland

Re: Medtronic plc
Form 10-K for Fiscal Year Ended April 26, 2024
Filed June 20, 2024
File No. 001-36820

Dear Jennifer Kirk:

We have limited our review of your filing to the financial statements and related disclosures and have the following comment.

Please respond to this letter within ten business days by providing the requested information or advise us as soon as possible when you will respond. If you do not believe a comment applies to your facts and circumstances, please tell us why in your response.

After reviewing your response to this letter, we may have additional comments.

Form 10-K for Fiscal Year Ended April 26, 2024

Item 7. Management's Discussion and Analysis of Financial Condition and Result of Operations

Income Taxes, page 41

1. Please provide us additional quantitative and qualitative information regarding the potential impact from enacted Pillar Two legislation. For example, please describe in further detail the impact from enacted legislation in Ireland.

In closing, 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.

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Please contact Michael Fay at 202-551-3812 or Li Xiao at 202-551-4391 with any questions.

Sincerely,

Division of Corporation Finance
Office of Industrial Applications and
Services