MEDTRONIC INC

Form 4

September 05, 2007

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

OMB

Check this box if no longer

3235-0287 Number:

OMB APPROVAL

subject to Section 16. Form 4 or

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

January 31, Expires: 2005 Estimated average

Form 5 obligations may continue.

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

burden hours per response... 0.5

See Instruction 1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *

2. Issuer Name and Ticker or Trading

5. Relationship of Reporting Person(s) to Issuer

POZEN ROBERT C

Symbol

MEDTRONIC INC [MDT] (Check all applicable)

(Last)

(Middle)

3. Date of Earliest Transaction

(Month/Day/Year)

08/31/2007

X_ Director 10% Owner Officer (give title Other (specify

MFS INVESTMENT

MANAGEMENT, 500 BOYLSTON

(Street)

(State)

(First)

ST

4. If Amendment, Date Original

Filed(Month/Day/Year)

Applicable Line)

(Zip)

X Form filed by One Reporting Person Form filed by More than One Reporting

6. Individual or Joint/Group Filing(Check

below)

BOSTON, MA 02116

(City)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year) Execution Date, if (Instr. 3) (Month/Day/Year)

4. Securities Acquired (A) or 3. TransactionDisposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)

Amount

5. Amount of Securities Beneficially Owned **Following** Reported

7. Nature Ownership of Indirect Form: Beneficial Direct (D) Ownership or Indirect (Instr. 4)

Transaction(s) (Instr. 4) (Instr. 3 and 4)

(A)

Price (D)

28,702.953

Common Stock

08/31/2007

 $A^{(1)}$ 1,318.114

Code V

\$ 53.1062

D (2)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474 (9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount Number Shares
Phantom Stock	<u>(3)</u>	08/31/2007		A	662.377	<u>(4)</u>	<u>(4)</u>	Common Stock	662.37
Stock Options (Right to buy)	\$ 52.84	09/01/2007		A	1,010	09/01/2007	09/01/2017	Common Stock	1,010

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		

POZEN ROBERT C MFS INVESTMENT MANAGEMENT 500 BOYLSTON ST BOSTON, MA 02116



Signatures

James N. Spolar, Attorney-in-fact 09/05/2007

**Signature of Reporting Person Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (2) This balance increased by 22.808 shares due to exempt transactions such as dividend reinvestment and dividend equivalents.
- (3) Each share of phantom stock represents the right to receive the cash value of one share of MDT common stock.
- (1) Deferred units credited under the Medtronic, Inc. Outside Director's Compensation Plan to be paid in Medtronic common stock upon the director's resignation or retirement.
- (4) Shares of phantom stock and dividend equivalents are payable in cash upon retirement or the reporting person's termination. The reporting person may transfer his phantom stock account into an alternative investment account at any time.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

Reporting Owners 2