MEDTRONIC INC

Form 4

September 20, 2007

FORM 4

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

OMB 3235-0287

OMB APPROVAL

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if no longer subject to Section 16. Form 4 or Form 5

obligations

may continue.

See Instruction

Check this box

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

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * MAHLE STEPHEN H	2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer			
(Last) (First) (Middle)	MEDTRONIC INC [MDT] 3. Date of Earliest Transaction	(Check all applicable)			
MEDTRONIC, INC., 710 MEDTRONIC PARKWAY, M.S. LC310	(Month/Day/Year) 09/19/2007	Director 10% Owner X Officer (give title Other (specifically) below) ExecVP & Sr Healthcare Advisor			
(Street)	4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line)			
MINNEADOLIS MN 55422 5604	•	_X_ Form filed by One Reporting Person Form filed by More than One Reporting			

MINNEAPOLIS, MN 55432-5604

(City)	(State)	(Zip) Tab	le I - Non-	Derivativ	e Secu	rities Acqui	red, Disposed of,	or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securionor Dispo (Instr. 3,	sed of	` ′	Beneficially Form: Owned Direct (D) Following or Indirect	Ownership Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(I) (Instr. 4)	
Common Stock	09/19/2007		M <u>(1)</u>	5,596	A	\$ 21.5625	283,184.57	D	
Common Stock	09/19/2007		S(1)	5,596	D	\$ 56	277,588.57	D	
Common Stock							10,072.338	I	By ESOP
Common Stock							9,000	I	by Spouse

Person

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)

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. Transac Code (Instr. 8	stiom S S B) A (A C (I (I	. Number f Derivative ecurities 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	Amoun or Numbe of Shares
Employee St Opt (Right to	\$ 21.5625	09/19/2007		M <u>(1)</u>		5,596	10/29/1998(2)	10/29/2007	Common Stock	5,596

Reporting Owners

Relationships Reporting Owner Name / Address

> Director 10% Owner Officer Other

MAHLE STEPHEN H MEDTRONIC, INC. 710 MEDTRONIC PARKWAY, M.S. LC310 MINNEAPOLIS, MN 55432-5604

ExecVP & Sr Healthcare Advisor

Signatures

Buy)

James N. Spolar, 09/20/2007 Attorney-in-fact

**Signature of Reporting Person

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) These options become exercisable at the rate of 25% of the shares granted per year beginning on the first anniversary of grant.
- (1) This exercise and sale was effected pursuant to a Rule 10b5-1 trading plan.

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.

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