#### Edgar Filing: MEDTRONIC INC - Form 4

MEDTRON	IC INC										
Form 4 May 03, 200	5										
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FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549									OMB Number:	3235-0287	
Check thi if no long	aer.				Expires:	January 31, 2005					
subject to Section 1 Form 4 o	6. r		NERSHIP OF	Estimated a burden hour response	verage						
Form 5 obligations may continue. See Instruction 1(b). 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											
(Print or Type F	Responses)										
1. Name and Address of Reporting Person <u>*</u> MAHLE STEPHEN H			2. Issuer Name <b>and</b> Ticker or Trading Symbol MEDTRONIC INC [MDT]					5. Relationship of Reporting Person(s) to Issuer			
(Last)	(First) (N		3. Date of Earliest Transaction						eck all applicable)		
MEDTRONIC, INC., 710 MEDTRONIC PARKWAY, M.S. LC310			(Month/Day/Year) 04/29/2005					Director       10% Owner         Officer (give title       Other (specify below)         below)       below)         Executive Vice President			
(Street) 4. If Amend Filed(Month				ndment, Date Original th/Day/Year)				6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person			
MINNEAPO	OLIS, MN 55432-	-5604						Form filed by O Form filed by M Person			
(City)	(State)	(Zip)	Tabl	e I - Non-E	Derivative Se	ecuriti	ies Acq	uired, Disposed of	, or Beneficial	ly Owned	
1.Title of Security (Instr. 3)2. Transaction Date (Month/Day/Year)2A. Deemed Execution Date, it any (Month/Day/Year)		Date, if	tate, if Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5)				5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code V	Amount	or (D)	Price	(Instr. 3 and 4)			
Common Stock	04/29/2005			А	303.891	А	\$0	280,904.597 (1)	D		
Common Stock								9,568.028	Ι	By ESOP	
Common Stock								15,000	I	by Spouse	

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

Persons who respond to the collection of<br/>information contained in this form are not<br/>required to respond unless the formSEC 1474<br/>(9-02)

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# displays a currently valid OMB control number.

# 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)	4. Transactic Code (Instr. 8)	5. 6. Date Exercisable and onNumber Expiration Date of (Month/Day/Year) Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	7. Title Amount Underly Securitie (Instr. 3	t of /ing es	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secu Bene Owne Follo Repo Trans (Instr
			Code V	(A) (D)	Date Exercisable	Expiration Date	o Title N o	Number		

#### **Reporting Owners**

\*\*Signature of Reporting Person

<b>Reporting Owner Name / Address</b>	Relationships						
	Director	10% Owner	Officer	Other			
MAHLE STEPHEN H MEDTRONIC, INC. 710 MEDTRONIC PARKWAY, M.S. LC310 MINNEAPOLIS, MN 55432-5604			Executive Vice President				
Signatures							
Neil P. Ayotte,Attorney-in-fact05/03/2005							

### **Explanation of Responses:**

\* If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).

Date

- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) Includes 548 shares acquired under the 1995 Employees Stock Purchase Plan on November 1, 2004 and 65,621.689 deferred stock units issuable on or after retirement or termination.

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.