Stuge Oern Form 4 May 05, 2008

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB Number:

3235-0287

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January 31, 2005

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response...

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

obligations

may continue.

See Instruction

Check this box

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 * Stuge Oern

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

(Check all applicable)

Sr VP & Pres, Europe, EM & Can

Issuer

(Last)

(City)

(First)

(Middle)

(Zip)

3. Date of Earliest Transaction

MEDTRONIC INC [MDT]

Director X_ Officer (give title below)

10% Owner Other (specify

MEDTRONIC, INC., 710 MEDTRONIC PARKWAY, M.S.

(Street)

LC310

4. If Amendment, Date Original

Filed(Month/Day/Year)

(Month/Day/Year)

05/01/2008

6. Individual or Joint/Group Filing(Check

Applicable Line)

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

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

MINNEAPOLIS, MN 55432-5604

(State)

		140	Table 1 - Non-Derivative Securities Acquired, Disposed of, or Deficiencially Owned						
1.Title of Security	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if	3. Transactio	4. Securities Acquired (A) etionor Disposed of (D)			5. Amount of Securities	6. Ownership	7. Nature of Indirect
(Instr. 3)	• •	any	Code	* ` ′			Beneficially	Form:	Beneficial
, ,		(Month/Day/Year)	(Instr. 8)				Owned Following Reported	Direct (D) or Indirect (I)	Ownership (Instr. 4)
					(A)		Transaction(s)	(Instr. 4)	
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)		
Common Stock	05/01/2008		M(1)	6,075	A	\$ 27.4375	63,155.291 (2)	D	
Common Stock	05/01/2008		S <u>(1)</u>	6,075	D	\$ 49.75	57,080.291 (2)	D	

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

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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. Transaction Code (Instr. 8)	Transaction Derivative Code Securities		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 or Number of Shares
Stock Options (Right to buy)	\$ 27.4375	05/01/2008		M <u>(1)</u>	(6,075	05/29/1999(3)	05/29/2008	Common Stock	6,075

Reporting Owners

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

Stuge Oern MEDTRONIC, INC. 710 MEDTRONIC PARKWAY, M.S. LC310 MINNEAPOLIS, MN 55432-5604

Sr VP & Pres, Europe, EM & Can

Signatures

James N. Spolar, Attorney-in-fact 05/05/2008

**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 has increased by 512.437 shares due to exempt transactions such as ESPP, dividend reinvestment, and dividend equivalents.
- (3) 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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