OConnell Christopher J Form 4/A November 12, 2010

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

OMB Washington, D.C. 20549 Number: Expires: STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**OMB APPROVAL** 

Estimated average

burden hours per

response...

5. Relationship of Reporting Person(s) to

6. Individual or Joint/Group Filing(Check

3235-0287

January 31,

2005

0.5

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

Check this box

**SECURITIES** 

obligations may continue. See Instruction

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 \*

OConnell Christopher J		Symbol	Issuer			
		MEDTRONIC INC [MDT]	(Check all applicable)			
(Last) (First)	(Middle)	3. Date of Earliest Transaction		,		
		(Month/Day/Year)	Director	10% Owner		
710 MEDTRONIC PKWY MS LC300		10/29/2010		Other (specify		
			below) EVP & GroupPro	below) es Restora Therap		

2. Issuer Name and Ticker or Trading

(Street) 4. If Amendment, Date Original Filed(Month/Day/Year)

(Zin)

Applicable Line) \_X\_ Form filed by One Reporting Person 11/02/2010 Form filed by More than One Reporting Person

MINNEAPOLIS, MN 55432

(State)

(City)

(City)	(State)	Table Table	e I - Non-D	<b>Derivative</b>	Secur	ities Acq	uired, Disposed o	f, or Beneficiall	ly Owned
1.Title of	2. Transaction Date	2A. Deemed	3.	4. Securi	ties A	cquired	5. Amount of	6. Ownership	7. Nature of
Security	(Month/Day/Year)	Execution Date, if	Transactio	on(A) or D	ispose	d of (D)	Securities	Form: Direct	Indirect
(Instr. 3)		any	Code	(Instr. 3,	4 and	5)	Beneficially	(D) or	Beneficial
		(Month/Day/Year)	(Instr. 8)				Owned	Indirect (I)	Ownership
							Following	(Instr. 4)	(Instr. 4)
					(4)		Reported		
					(A)		Transaction(s)		
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)		
Common Stock (1)	10/29/2010		F	1,471 (2)	D	\$ 35.23	97,079.251	D	

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form 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)

#### Edgar Filing: OConnell Christopher J - Form 4/A

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exer	cisable and	7. Title	and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	orNumber	Expiration D	ate	Amour	nt of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underl	ying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securit	ies	(Instr. 5)	Bene
	Derivative				Securities			(Instr. :	3 and 4)		Owne
	Security				Acquired						Follo
	·				(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									A		
									Amount		
						Date	Expiration		or		
						Exercisable	Date		Number		
				~					of		
				Code V	(A) (D)				Shares		

### **Reporting Owners**

Reporting Owner Name / Address	Relationships						
. 6	Director	10% Owner	Officer	Other			
OConnell Christopher J			EVP &				
710 MEDTRONIC PKWY MS LC300			GroupPres				
MINNEAPOLIS, MN 55432			Restora Therap				

#### **Signatures**

Rhonda L. Ingalsbe,
Attorney-in-fact

\*\*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).
- (1) This balance increased by 517.777 due to exempt transactions such as ESPP, dividend reinvestment, and dividend equivalent credits.
- (2) This transaction is being amended to correct underreporting of shares withheld to cover taxes due to administrative error by the company. 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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