Edgar Filing: MEDTRONIC INC - Form 4

MEDTROI											
September FORM Check ti if no lo subject Section Form 4	M 4 UNITED this box nger to 16. STATE	UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF								OMB APPROVAL OMB 3235-0287 Number: January 31 2005 Estimated average burden hours per	
Form 5 obligati may co	Filed pu									0.5	
(Print or Type	e Responses)										
			2. Issuer Name and Ticker or Trading Symbol MEDTRONIC INC [MDT]				,	5. Relationship of Reporting Person(s) to Issuer			
(Last) (First) (Middle) 3. 618 MOUNTAIN HOME RD 03 (Street) 4. Fi			 3. Date of Earliest Transaction (Month/Day/Year) 08/31/2006 4. If Amendment, Date Original Filed(Month/Day/Year) 				X belo	Director Officer (give tit	all applicable) le 10% C Other below)	wner (specify	
							App _X_	 6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting 			
	DE, CA 94062						Pers		ie man one kepe	nung	
(City)	(State)	(Zip)	Tal				-	d, Disposed of,			
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Da any (Month/Day/		3. Transactic Code (Instr. 8) Code V	4. Securities A DiDisposed of ((Instr. 3, 4 an Amount	D)	red (A) or Price	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock	08/31/2006			A	1,567.205 (1)	A	\$ 44.6655	6,520.037 (2)	D		

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

Persons who respond to the collection of information contained in this form are not 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)

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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. Transactic Code (Instr. 8)	5. Number onof Derivative 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 SecuritiesI I (Instr. 3 and 4)(Instr. 3 and 4)(I (I)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Options (Right to buy)	\$ 46.91	09/01/2006		А	1,493	09/01/2006	09/01/2016	Common Stock	1,493

Reporting Owners

Reporting Owner Name / Address	Relationships							
	Director	10% Owner	Officer	Other				
OLEARY DENISE M 618 MOUNTAIN HOME RD WOODSIDE, CA 94062	Х							
Signatures								
Keyna P. Skeffington, Attorney-in-fact	09/05/2006							
**Signature of Reporting Person		Date						
Evaluation of Responses:								

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).
- This balance has increased by 43.825 shares due to exempt dividend equivalent transactions. (2)
- Deferred units acquired under the Medtronic, Inc. Outside Director Compensation Plan to be settled in Medtronic common stock upon the (1)director's resignation or retirement in an election of lump sum or 5 annual payments.

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.