MEDTRONIC INC

Form 4 September 05, 2006

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB

3235-0287 Number:

OMB APPROVAL

January 31, Expires: 2005

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if no longer subject to Section 16. Form 4 or

Check this box

Form 5 obligations may continue.

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

See Instruction

(Middle)

(Zip)

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * JACKSON SHIRLEY A

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

(First) (Last)

MEDTRONIC INC [MDT]

(Check all applicable)

RENSSELAER POLYTECHNIC **INSTITUTE. 110 8TH ST TROY** 3. Date of Earliest Transaction (Month/Day/Year)

X_ Director 10% Owner Officer (give title Other (specify below)

BUILDING

(Street)

(State)

08/31/2006

4. If Amendment, Date Original

08/31/2006

Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

Applicable Line)

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

Person

TROY, NY 12180

(City)

Common

Stock

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 2. Transaction Date 2A. Deemed 1. Title of Security (Month/Day/Year) Execution Date, if (Instr. 3) (Month/Day/Year)

3. 4. Securities Acquired (A) or TransactionDisposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)

(A)

(D)

\$

5. Amount of 7. Nature Securities Ownership of Indirect Beneficially Form: Beneficial Owned Direct (D) Ownership or Indirect **Following** (Instr. 4) Reported

D

Amount

Transaction(s) (Instr. 4) (Instr. 3 and 4)

Code V 1.567.205 A (1)

Price 5,660,421 (2) 44.6655

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)

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

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

JACKSON SHIRLEY A RENSSELAER POLYTECHNIC INSTITUTE 110 8TH ST TROY BUILDING TROY, NY 12180



Signatures

Keyna P. Skeffington, Attorney-in-fact 09/05/2006

**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 increased by 34.449 shares due to exempt dividend equivalent transactions.
- (1) Deferred units acquired under the Medtronic, Inc. Outside Director Compensation Plan to be settled in Medtronic common stock upon the 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.

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