

ANDERSON RICHARD H

Form 3/A

March 31, 2003

1. Name and Address of Reporting Person
Anderson, Richard H.
Northwest Airlines
2700 Lone Oak Pkwy
Eagan, MN 55121
2. Date of Event Requiring Statement (Month/Day/Year)
10/24/2002
3. IRS or Social Security Number of Reporting Person (Voluntary)
4. Issuer Name and Ticker or Trading Symbol
Medtronic, Inc. (MDT)
5. Relationship of Reporting Person(s) to Issuer (Check all applicable)
(X) Director () 10% Owner
() Officer (give title below) () Other (specify below)
6. If Amendment, Date of Original (Month/Day/Year)
10/28/2002
7. Individual or Joint/Group Filing (Check Applicable Line)
(X) Form filed by One Reporting Person
() Form filed by More than One Reporting Person

TABLE I -- Non-Derivative Securities Beneficially Owned

1. Title of Security	2. Amount of Securities Beneficially Owned	3. Ownership Form: Direct (D) or Indirect (I)	4. Nature of
Common Stock	25	I	As custodian

TABLE II -- Derivative Securities Beneficially Owned

1. Title of Derivative Security	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security	4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security
	Date Expiration Date	Title	Amount or Number of Shares	Derivative Security

Explanation of Responses:

SIGNATURE OF REPORTING PERSON

/s/ Carol E. Malkinson, Attorney-in-fact

Richard H. Anderson

DATE

03/31/2003