

RYAN ROBERT L  
 Form 5/A  
 April 05, 2002

1. Name and Address of Reporting Person  
 Ryan, Robert L.  
 Medtronic, Inc.  
 710 Medtronic Pkwy  
 Minneapolis, MN 55432-
2. Issuer Name and Ticker or Trading Symbol  
 Medtronic, Inc. (MDT)
3. IRS or Social Security Number of Reporting Person (Voluntary)
4. Statement for Month/Year  
 2001 R1
5. If Amendment, Date of Original (Month/Day/Year)  
 06/05/2001
6. Relationship of Reporting Person(s) to Issuer (Check all applicable)  
 Director  10% Owner  
 Officer (give title below)  Other (specify below)  
 Senior Vice President and Chief Financial Officer
7. Individual or Joint/Group Filing (Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

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

| 1. Title of Security | 2. Trans-<br>action<br>Date<br>(Month/<br>Day/<br>Year) | 3. Trans-<br>action<br>Code | 4. Securities Acquired (A)<br>or Disposed of (D) |     |          | 5. Amou<br>Secu<br>Bene<br>Owne<br>End<br>Year |
|----------------------|---|-----------------------------|--|-----|----------|--|
|                      |   |                             | Amount   | A/D | Price    |  |
| Common Stock         | 01/10/2001  | G                           | -243   | D   | \$0.0000 |  |
| Common Stock         | 01/12/2001  | G5                          | -375   | D   | \$0.0000 |  |
| Common Stock         | 01/12/2001  | G5                          | -375   | D   | \$0.0000 |  |
| Common Stock         | 01/12/2001  | G5                          | -375   | D   | \$0.0000 | 30467.6  |