MACLEAN ROBERT G

Form 5

February 14, 2005

OMB APPROVAL FORM 5

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

January 31, Expires: 2005

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OMB

Number:

no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction

Check this box if

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Estimated average burden hours per response... 1.0

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, 1(b). Form 3 Holdings Section 17(a) of the Public Utility Holding Company Act of 1935 or Section Reported 30(h) of the Investment Company Act of 1940

Form 4 Transactions Reported

1. Name and Address of Reporting Person * MACLEAN ROBERT G			2. Issuer Name and Ticker or Trading Symbol BOSTON SCIENTIFIC CORP [(BSX)]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
ONE BOSTO	(First) ON SCIENT	(Middle)	3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2004	Director 10% Owner Officer (give title Other (specify below) SVP, HR			
	(Street)		4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Reporting (check applicable line)			
NATICK. I	MAÂ 01760	01537					

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

(City)	(State)	Zip) Tabl	e I - Non-Deri	ivative Sec	urities	s Acqui	red, Disposed o	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securit (A) or Di (D) (Instr. 3, 4)	sposed	l of	5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	03/08/2004	Â	G	1,500	D	\$0	35,002	D	Â
Common Stock	11/24/2004	Â	G	300	D	\$0	34,702	D	Â
Common Stock	12/21/2004	Â	G	11,072	D	\$ 0	23,630	D	Â
Common	Â	Â	Â	Â	Â	Â	8,327	I	By 401(k)

(1) Stock

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.

SEC 2270 (9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	Secur	ınt of rlying	8. Price of Derivative Security (Instr. 5)	9. of D Se B O E I I S F I (I
					(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships						
• 5	Director	10% Owner	Officer	Other			
MACLEAN ROBERT G							
ONE BOSTON SCIENTIFIC PLACE	Â	Â	SVP, HR	Â			
NATICK Â MA Â 017601537							

Signatures

By: /s/ Lawrence J. Knopf, 02/14/2005 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) Balance reflects the most current data available with regard to share holdings in the Company's 401(k) Savings Plan.

Note: File three copies of this Form, one of which must be manually signed. If space provided 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.

Reporting Owners 2