

BOSTON SCIENTIFIC CORP
 Form 4
 February 15, 2006

FORM 4

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

OMB APPROVAL

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

(Print or Type Responses)

1. Name and Address of Reporting Person *
BEST LAWRENCE C

(Last) (First) (Middle)

ONE BOSTON SCIENTIFIC PLACE

(Street)

NATICK, MA 017601537

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
**BOSTON SCIENTIFIC CORP
 [(BSX)]**

3. Date of Earliest Transaction
 (Month/Day/Year)
02/15/2006

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director 10% Owner
 Officer (give title below) Other (specify below)
SVP and CFO

6. 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 (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)		
				Code	V	Amount				(A) or (D)	Price
Common Stock	02/15/2006		P			26,000	A	\$ 22.4	57,167	D	
Common Stock	02/15/2006		P			75,000	A	\$ 22.41	132,167	D	
Common Stock	02/15/2006		P			1,000	A	\$ 22.38	133,167	D	
Common Stock	02/15/2006		P			5,000	A	\$ 22.39	138,167	D	
Common Stock	02/15/2006		P			7,000	A	\$ 22.44	145,167	D	

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Common Stock	02/15/2006	P	37,500	A	\$ 22.46	182,667	D	
Common Stock	02/15/2006	P	2,000	A	\$ 22.45	184,667	D	
Common Stock	02/15/2006	P	9,000	A	\$ 22.47	193,667	D	
Common Stock	02/15/2006	P	37,500	A	\$ 22.48	231,167	D ⁽¹⁾	
Common Stock						7,675 ⁽²⁾	I	By 401(k)

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)

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)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Owned Beneficially (Instr. 5)
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
BEST LAWRENCE C ONE BOSTON SCIENTIFIC PLACE NATICK, MA 017601537				SVP and CFO

Signatures

By: Lawrence J. Knopf,
Attorney-in-fact

02/15/2006

__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).
- (1) Includes 729 shares acquired under the Boston Scientific Global Employee Stock Purchase Plan.
 - (2) 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 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.