#### ASPECT MEDICAL SYSTEMS INC

Form 4 April 27, 2005

### FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

OMB Number:

3235-0287

Expires:

January 31, 2005

0.5

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**OMB APPROVAL** 

response...

subject to Section 16. Form 4 or Form 5 obligations may continue.

See Instruction

Check this box

if no longer

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person \* **BOSTON SCIENTIFIC CORP** 

2. Issuer Name and Ticker or Trading

Symbol

Issuer

ASPECT MEDICAL SYSTEMS

(Check all applicable)

5. Relationship of Reporting Person(s) to

INC [ASPM]

(Last) (First) (Middle)

(Street)

3. Date of Earliest Transaction (Month/Day/Year) 04/26/2005

Officer (give title below)

Director

X\_\_ 10% Owner \_ Other (specify

ONE BOSTON SCIENTIFIC **PLACE** 

4. If Amendment, Date Original

Applicable Line)

Filed(Month/Day/Year)

\_X\_ Form filed by One Reporting Person Form filed by More than One Reporting

6. Individual or Joint/Group Filing(Check

NATICK, MA 017601537

(City)	(State)	(Zip) Tabl	le I - Non-I	Derivative (	Secur	ities Acqu	ired, Disposed of	, 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)	Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)		
Common Stock	04/26/2005		P	100	A	\$ 25.53	5,501,988	D	
Common Stock	04/26/2005		P	1,800	A	\$ 25.6	5,503,788	D	
Common Stock	04/26/2005		P	6,670	A	\$ 25.7	5,510,458	D	
Common Stock	04/26/2005		P	8,488	A	\$ 25.8	5,518,946	D	
Common Stock	04/26/2005		P	23,753	A	\$ 25.9	5,542,699	D	

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04/26/2005	P	2,436	A	\$ 25.91	5,545,135	D
04/26/2005	P	950	A	\$ 25.92	5,546,085	D
04/26/2005	P	6,500	A	\$ 25.93	5,552,585	D
04/26/2005	P	1,064	A	\$ 25.94	5,553,649	D
04/26/2005	P	77,123	A	\$ 26	5,630,772	D
04/26/2005	P	1,700	A	\$ 26.01	5,632,472	D
04/26/2005	P	700	A	\$ 26.02	5,633,172	D
04/26/2005	P	1,700	A	\$ 26.03	5,634,872	D
04/26/2005	P	2,000	A	\$ 26.04	5,636,872	D
04/26/2005	P	13,516	A	\$ 26.1	5,650,388	D
04/26/2005	P	500	A	\$ 26.12	5,650,888	D
04/26/2005	P	1,000	A	\$ 26.15	5,651,888	D
	04/26/2005  04/26/2005  04/26/2005  04/26/2005  04/26/2005  04/26/2005  04/26/2005  04/26/2005  04/26/2005	04/26/2005       P         04/26/2005       P	04/26/2005       P       950         04/26/2005       P       6,500         04/26/2005       P       1,064         04/26/2005       P       77,123         04/26/2005       P       1,700         04/26/2005       P       1,700         04/26/2005       P       2,000         04/26/2005       P       13,516         04/26/2005       P       500	04/26/2005       P       950       A         04/26/2005       P       6,500       A         04/26/2005       P       1,064       A         04/26/2005       P       77,123       A         04/26/2005       P       1,700       A         04/26/2005       P       700       A         04/26/2005       P       1,700       A         04/26/2005       P       2,000       A         04/26/2005       P       13,516       A         04/26/2005       P       500       A	04/26/2005       P       950       A       \$ 25.92         04/26/2005       P       6,500       A       \$ 25.93         04/26/2005       P       1,064       A       \$ 25.94         04/26/2005       P       77,123       A       \$ 26         04/26/2005       P       1,700       A       \$ 26.01         04/26/2005       P       1,700       A       \$ 26.02         04/26/2005       P       1,700       A       \$ 26.03         04/26/2005       P       2,000       A       \$ 26.04         04/26/2005       P       13,516       A       \$ 26.12         04/26/2005       P       500       A       \$ 26.12	04/26/2005       P       950       A       \$ 25.92       5,546,085         04/26/2005       P       6,500       A       \$ 25.93       5,552,585         04/26/2005       P       1,064       A       \$ 25.94       5,553,649         04/26/2005       P       77,123       A       \$ 26       5,630,772         04/26/2005       P       1,700       A       \$ 26.01       5,632,472         04/26/2005       P       700       A       \$ 26.02       5,633,172         04/26/2005       P       1,700       A       \$ 26.03       5,634,872         04/26/2005       P       2,000       A       \$ 26.04       5,636,872         04/26/2005       P       13,516       A       \$ 26.12       5,650,888         04/26/2005       P       500       A       \$ 5,650,888

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 1474

(9-02)

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

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exercisable and	7. Title and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	orNumber	Expiration Date	Amount of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/Year)	Underlying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivativ	e	Securities	(Instr. 5)	Bene
	Derivative		•		Securities	8	(Instr. 3 and 4)		Own
	Security				Acquired		· ·		Follo
	•				(A) or				Repo
					Disposed				Trans
					of (D)				(Instr
					(Instr. 3,				Ì
					4, and 5)				
					,				
				Code V	(A) $(D)$		Title		

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Date Expiration Exercisable Date

Amount or Number of Shares

## **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

BOSTON SCIENTIFIC CORP ONE BOSTON SCIENTIFIC PLACE NATICK, MA 017601537

X

### **Signatures**

By: /s/Lawrence J. Knopf, Vice President 04/28/2005

\*\*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).

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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