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

SCHEDULE 13G

INFORMATION	STATE	MENT	PURSUAN	т то	RULES	13D-1	AND	13D-2
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(AMENDMENT NO. 1)(1)

	Celsion Corporation	
	(Name of Issuer)	
	Common Stock, \$0.01 par value per share	
	(Title or Class of Securities)	
	15117N107	
	(CUSIP Number)	
	December 31, 2004	
	(Date of Event Which Requires Filing of this Statement)	
	(bate of Event which Requires Fifting of this Statement)	
is file $\begin{bmatrix} _ \\ X \end{bmatrix}$	he appropriate box to designate the rule pursuant to which thid: Rule 13d-1(b) Rule 13d-1(c) Rule 13d-1(d)	is Schedule
person' securit alter t	e remainder of this cover page shall be filled out for a repors initial filing on this form with respect to the subject classies, and for any subsequent amendment containing information whe disclosures provided in a prior cover page. e information required in the remainder of this cover page sha	ss of which would
deemed Act of	to be "filed" for the purpose of Section 18 of the Securities 1934 ("Act") or otherwise subject to the liabilities of that s but shall be subject to all other provisions of the Act (howe	Exchange section of
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	0. 15117N107 13G ========	PAGE 2 OF 6
======		========
1	NAMES OF REPORTING PERSONS S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES	ONLY)
	Boston Scientific Corporation	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUC	CTIONS) (a) [_] (b) [_]

4	CITIZENSHIP OR PLACE OF ORGANIZATION						
	The State of	of Delaw	are				
		5	SOLE VOTING POWER				
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING			12,732,572				
	ES	6	SHARED VOTING POWER				
		0					
	7	SOLE DISPOSITIVE POWER					
PERSON WITH			12,732,572				
		8	SHARED DISPOSITIVE POWER				
			0				
9	AGGREGATE A	 AMOUNT B	ENEFICIALLY OWNED BY EACH REPORTING PERSON				
	12,732,572						
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS) [_] N/A						
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)						
	7.9%						
12	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)						
	со						
======	=======	======					

SEC USE ONLY

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ITEM 1(A). NAME OF ISSUER:

Celsion Corporation, a Delaware Corporation (the "Company")

ITEM 1(B). ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES:

10220-L Old Colombia Road Colombia, Maryland 21046-1705

ITEM 2(A). NAME OF PERSON FILING:

Boston Scientific Corporation

ITEM 2(B). ADDRESS OF PRINCIPAL BUSINESS OFFICE OR, IF NONE, RESIDENCE:

One Boston Scientific Place Natick, MA 01760-1537

ITEM 2(C). CITIZENSHIP:

The State of Delaware

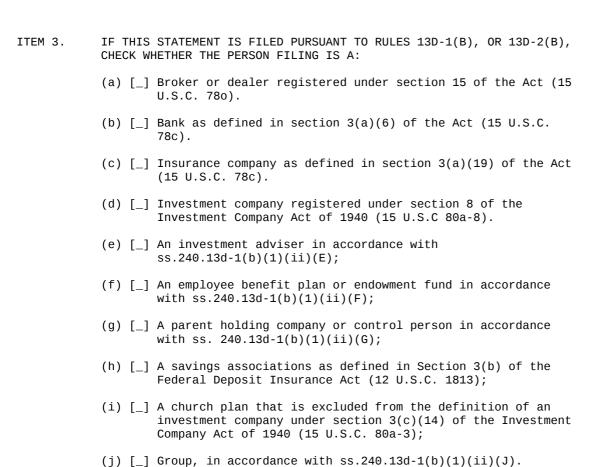
ITEM 2(D). TITLE OF CLASS OF SECURITIES:

Common Stock, \$0.01 par value per share, (the "shares")

ITEM 2(E). CUSIP NUMBER:

15117N107

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ITEM 4. OWNERSHIP:

- (a) Amount beneficially owned: 12,732,572 shares
- (b) Percent of class: 7.9%
- (c) Number of shares as to which such person has:
 - (i) Sole Power to vote or to direct the vote: 12,732,572 shares
 - (ii) Shared power to vote or to direct the vote: 0 shares
 - (iii) Sole power to dispose or to direct the disposition of: 12,732,572 shares
 - (iv) Shared power to dispose or to direct the disposition
 of: 0 shares

ITEM 5. OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS:

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following: [_]

ITEM 6. OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON:

Not applicable.

ITEM 7. IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING COMPANY:

Not applicable.

ITEM 8. IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP:

Not applicable.

ITEM 9. NOTICE OF DISSOLUTION OF A GROUP:

Not applicable.

ITEM 10. CERTIFICATION:

By signing below I certify that, to the best of my knowledge and belief the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

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CUSIP	NO.	15117N107	
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SIGNATURE

 $\hbox{After reasonable inquiry and to the best of my knowledge and belief,} \\ I certify that the information set forth in this statement is true, complete and correct.}$

February 14, 2005 -----(Date)

By: /s/ Lawrence J. Knopf

Name: Lawrence J. Knopf

Title: Vice President and Assistant

General Counsel