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

SCHEDULE 13G

INFORMATION	STATE	EMENT	PURSUA	NT T	0 RU	LES	13D-1	AND	13D-2
UNDER	7 THF	SECUE	RTTTES	EXCH	ANGE	ACT	0F 19	934	

(AMENDMENT NO. 2)(1)

Celsion Corporation

		(Name of Issuer)	
	Commo	on Stock, \$0.01 par value per share	е
	(Title or Class of Securities)	
		15117N107	
		(CUSIP Number)	
		December 31, 2006	
	(Date of Even	t Which Requires Filing of this S	tatement)
Check the ap	propriate box	to designate the rule pursuant to	which this Schedule
[X] Ru	le 13d-1(b) le 13d-1(c) le 13d-1(d)		
person's ini securities,	tial filing on and for any su	cover page shall be filled out for this form with respect to the sul bsequent amendment containing info rided in a prior cover page.	bject class of
deemed to be Act of 1934 the Act but the Notes).	"filed" for t ("Act") or oth shall be subje	red in the remainder of this cover the purpose of Section 18 of the So erwise subject to the liabilities ect to all other provisions of the	ecurities Exchange of that section of
======================================	117N107 ======	136	======= PAGE 2 OF 6 ========
1 NAME S.S.	S OF REPORTING OR I.R.S. IDE	ENTIFICATION NO. OF ABOVE PERSONS	(ENTITIES ONLY)
Bost	on Scientific	•	
2 CHEC	K THE APPROPRI	ATE BOX IF A MEMBER OF A GROUP (SI	EE INSTRUCTIONS) (a) [_] (b) [_]
3 SEC	USE ONLY		
4 CITI	ZENSHIP OR PLA	CE OF ORGANIZATION	
The	State of Delaw		
	5	SOLE VOTING POWER	
NUMBER OF		2,156,053.03	
NUMBER OF SHARES	6	SHARED VOTING POWER	

BENEFIC OWNED			0
EAC	Н		
REPORTING PERSON		7	SOLE DISPOSITIVE POWER
WIT			2,156,053.03
		8	SHARED DISPOSITIVE POWER
			Θ
9	AGGREGATE	AMOUNT B	ENEFICIALLY OWNED BY EACH REPORTING PERSON
	2,156,053.	03	
10	CHECK BOX (SEE INSTR N/A		GGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES $\left[{}_{-} ight]$
11	PERCENT OF	CLASS R	EPRESENTED BY AMOUNT IN ROW (9)
	19.99%		
12	TYPE OF RE	PORTING	PERSON (SEE INSTRUCTIONS)
	CO		
======	=======	======	=======================================

PAGE 3 OF 6

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

PAGE 4 OF 6

ITEM 3.	IF THIS STATEMENT IS FILED PURSUANT TO RULES 13D-1(B), OR 13D-2(B),
	CHECK WHETHER THE PERSON FILING IS A:

- (a) [] Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o).
- (b) [] Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).
- (c) [] Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).
- (d) [] Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8).
- (e) [] An investment adviser in accordance with ss.240.13d-1(b)(1)(ii)(E);
- (f) [] An employee benefit plan or endowment fund in accordance with ss.240.13d-1(b)(1)(ii)(F);
- (g) [] A parent holding company or control person in accordance with ss. 240.13d-1(b)(1)(ii)(G);
- (h) [] A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
- (i) [] A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
- (j) [] Group, in accordance with ss.240.13d-1(b)(1)(ii)(J).

ITEM 4. OWNERSHIP:

- (a) Amount beneficially owned: 2,156,053.03(2) shares
- (b) Percent of class: 20%
- (c) Number of shares as to which such person has:
 - (i) Sole Power to vote or to direct the vote: 2,488,182.26 shares
 - (ii) Shared power to vote or to direct the vote:
 0 shares
 - (iii) Sole power to dispose or to direct the disposition of: 2,488,182.26 shares
 - (iv) Shared power to dispose or to direct the disposition of:
 0 shares

(2) Includes 848,838 shares of Celsion common stock and \$15 million of convertible debt.

(footnote continued to next page)

PAGE 5 OF 6

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 an were not acquired and are not held in connections with or as a participant in any transaction having that purpose or effect.

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(footnote continued from previous page)

Boston Scientific may at any time convert in whole or in part the outstanding principal plus accrued interest into shares of Celsion's common stock, which , at December 31, 2006, is estimated to be 1,639,344.26 shares.

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CUSIP	NO.	15117N107	
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13G

PAGE 6 OF 6

SIGNATURE

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, 2007 -----(Date)

By: /s/ Lawrence J. Knopf

Name: Lawrence J. Knopf

Title: Vice President and Assistant

General Counsel