U.S. SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 12b-25 SEC File No: NOTIFICATION OF LATE FILING

Form 10-Q

For Period Ended June 30, 1998

Nothing in this form shall be construed to imply that the commission has verified any information contained herein.

If the notification relates to a portion of the filing checked above, identify the Item(s) to which the notification relates:

Not applicable. The filing relates to the entire form 10-Q.

Part I--Registrant Information

Full Name of Registrant: Celsion Corporation

Address of Principal Executive Office: 10220-I Old Columbia Road

City, State and Zip Code: Columbia, Maryland 21046-1705

Part II--Rules 12b-25-(b) and (c)

If the subject report could not be filed without unreasonable effort or expense and the registrant seeks relief pursuant to Rule 12b-25(b), the following should be completed. (Check box if appropriate)

- [] (a) The reasons described in reasonable detail in Part III of this form could not be eliminated without unreasonable effort or expense;
- [X] (b) The subject annual report or semi-annual report/portion thereof will be filed on or before the fifteenth calendar day following the prescribed due date; or the subject quarterly report/portion thereof will be filed on or before the fifth calendar day following the prescribed due date; and
- [] (c) The accountant's statement or other exhibit required by Rule 12b-25(C) has been attached if applicable.

Part III--Narrative

State below in reasonable detail the reasons why Form 10-Q or 10-QSB or portion thereof could not be filed within the prescribed time period.

Due to the heavy electronic traffic on the last day for filing for the subject period, the registrant was unable to file by the 3:30PM deadline.

Part IV--Other Information

(1) The person to contact in regard to this notification is:

John Mon, Secretary/Treasurer

410-290-5390

(2) Have all other periodic reports required under section 13 or 15(d) of the Securities Exchange Act of 1934 or section 30 of the Investment Company Act of 1940 during the preceding 12 months or for such shorter period that the registrant was required to file such report(s) been filed? If the answer is no, identify report(s).

[X] Yes [] No

(3) Is it anticipated that any significant change in results of operations from the corresponding period for the last fiscal year will be reflected by the earnings statements to be included in the subject report or portion thereof?

[X] Yes [] No

If so: attach an explanation of the anticipated change, both narratively and quantitatively, and, if appropriate, state the reasons why a reasonable estimate of results cannot be made.

Celsion Corporation

has caused this notification to be signed on its behalf by the undersigned thereunto duly authorized.

Date: August 14, 1998 By: /s/ John Mon

John Mon, Secretary/Treasurer

Instruction: The form may be signed by an executive officer of the registrant or by any other duly authorized representative. The name and title of the person signing the form shall be typed or printed beneath the signature. If the statement is signed on behalf of the registrant by an authorized representative (other than an executive officer), evidence of the representative's authority to sign on behalf of the registrant shall be filed with the form.

CELSION CORPORATION

BALANCE SHEETS

June 30, 1998 and September 30, 1997

ASSETS

	6/30/1998	9/30/1997
Current assets:		
Cash and cash equivalents	\$26,241	\$267,353
Accounts receivable	28,130	5,891
Inventories	236,003	329,741
Prepaid expenses	8,417	8,207
Other current asset	41,888	26,755
Total current assets	340,679	637,947
Property and equipment - at cost:		
Furniture and office equipment	195,794	180,348
Laboratory and shop equipment	47,047	92,228
	242,841	272,576
Less accumulated depreciation	208,761	213,885
Less accumulated depreciation	200,701	213,003
Net value of property and equipment Other assets:	34,079	58,691
Patent licenses (net of amortization)	128,147	126,571
Total other assets	128,147	126,571
Total assets	\$502,905 	\$823,209

LIABILITIES AND STOCKHOLDERS' EQUITY

	6/30/1998	9/30/1997
Current liabilities:		
Accounts payable - trade	\$1,272,706	\$614,173
Notes payable-other	140,542	1,369,800
Notes payable - related parties	82,148	221,943
Accrued interest payable - related parties	46,105	245,784
Accrued interest payable - other	162,384	116,604
Accrued compensation	439,524	331,715
Accrued professional fees	212,151	256,301
Other accrued liabilities	20,626	15,504
Deferred revenues	112,031	112,031
Total current liabilities	2,488,217	3,283,855
Long term liabilities:		
Long term debt	_	-
Total long-term liabilities	6,002	-
Total liabilities	2,494,219	3,283,855
TOTAL HABILITIES		
Stockholders' equity:		
Capital stock - \$.01 par value; 100,000,000 shares		
authorized, 37,285,722 and 29,095,333 issued and		
outstanding for 6/30/1998 and 9/30/1997, respectively.	372,857	290,953
Additional paid-in capital	16,421,178	12,511,923
Accumulated deficit	(18,785,349)	` ' ' '
Total stockholders'(deficit) equity	(1.991.314)	(2,460,646)
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Total liabilities and shareholders' equity	\$502,905	\$823,209
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CELSION CORPORATION

STATEMENTS OF OPERATIONS (UNAUDITED)

	Three Months Ended June 30,		Nine Months Ended June 30,	
	1998	1997	1998	1997
Revenue:				
Hyperthermia sales and parts Total revenue Cost of sales	\$ - - -	\$3,675 3,675 2,029	•	\$116,968 116,968 46,141
Gross profit Operating expenses:	-	1,646	64,760	70,828
Selling, general and administrative Research and development Total operating expenses	898,224(1) 697,060 1,595,284	732,784(2) 102,843 835,627	1,298,168 3,537,460	
(Loss) Income from operations Loss in investment fund Other(expense) income	(1,595,284)			(1,783,572) (40,000)
Interest income (expense) Miscellaneous income-non operating (Loss) Income before income taxes	· · ·	8,448	(55,367) 6,241 (3,521,826)	33,313
Income taxes Net (loss) income	(\$1,607,646) ========	(\$867,285) =======	(\$3,521,826) ========	
Net (loss)income per common share	(\$0.04) ======	(\$0.03)	(\$0.10) ======	(\$0.07)
Weighted average shares outstanding	36,609,733 =======	26,495,072 =======		

CELSION CORPORATION

STATEMENTS OF CASH FLOWS (UNAUDITED)

Nine Months Ended June 30,

	1998	1997
Cash flows from operating activities:		
Net (loss) income	(\$3,521,826)	(\$1,910,892)
Noncash items included in net (loss) income:		
Depreciation and amortization	17,066	17,269
Bad debt expense	-	1,170
Net changes in:		
Accounts receivable	(22,239)	(14,877)
Inventories	93,737	(36,597)
Accrued interest receivable	-	(24,810)
Other current assets	(15,132)	-
Prepaid expenses	(210)	(1,049)
Accounts payable-trade	658,533	462,860
Accrued interest payable - related parties	(199,679)	(84,238)
Accrued interest payable - other	45,779	48,813
Accrued compensation	107,808	133,984
Accrued professional fees	(44,149)	142,000
Other accrued liabilities	4,084	(84,129)
	(0.070.000)	(4.050.400)
Net cash (used) provided by operating activities	(2,876,226)	(1,350,496)
Cash flows from investing activities:	45.007	(0.000)
Purchase of property and equipment	15,967	(3,806)
Funds returned - investment contract	-	40,000
Investment in patents	(10,000)	0
investment in patents	(10,000)	-
Net cash provided (used) by investing activities	5,967	36,194
not out provided (used) by invocating determined		
Cash flows from financing activities:		
Payment on notes (net)	(41,804)	283,000
Proceeds - capital equipment lease	7,039	· -
Proceeds of stock issuances	2,663,914	904,920
Net cash provided by financing activities	2,629,147	1,187,920
Net increase(decrease) in cash	(241,112)	(126,382)
Cash at beginning of period	267,353	246,931
Cash at end of the period	\$26,241	120,549
	=====	======
Schedule of noncash investing and financing transactions:		
Conversion of debt and accrued interest payable, and		
compensation through issuance of common stock	\$1,877,308	\$ -
	========	=======