Flynn James E

Form 3

March 04, 2010	NITED STA	TES SECURITIES AN		NGE COM	MISSION		PPROVAL
FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549						OMB	3235-0104
	Filed pursuan tion 17(a) of	STATEMENT OF BEN SECURI at to Section 16(a) of the the Public Utility Holdi 30(h) of the Investment C	TIES Securities E ng Company	xchange Ac Act of 193	t of 1934,	Number: Expires: Estimated a burden hou response on	January 31, 2005 average Irs per
(Print or Type Responses)							
1. Name and Address of I Person <u>*</u> Flynn James E	Reporting	2. Date of Event Requiring Statement (Month/Day/Year)	<sup>g</sup> 3. Issuer Name and Ticker or Trading Symbol Fibrocell Science, Inc. [FCSC]				
(Last) (First)	(Middle)	03/02/2010	4. Relationshi Person(s) to I	p of Reporting ssuer		. If Amendment, Date Original iled(Month/Day/Year)	
780 THIRD AVENU FLOOR	JE, 37TH		(Check	all applicable)	)		
(Street) NEW YORK, NYÂ	10017			X 10% X Othe v) (specify belonbers of 10% 0	owner Filin ow) Group Pers _X_	ndividual or Joir ng(Check Applica Form filed by One on Form filed by Mo orting Person	ble Line) e Reporting
(City) (State)	(Zip)	Table I - N	Non-Derivat	ive Securiti	ies Benefi	cially Owned	1
1.Title of Security (Instr. 4)		2. Amount o Beneficially (Instr. 4)		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature o Ownership (Instr. 5)	of Indirect Benef	ïcial
Common Stock (1)		708,000		Ι	•	Deerfield Sp s Fund, L.P.	
Common Stock (1)		1,292,000		Ι	•	Deerfield Sp s Fund Interr	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly. SEC 1473 (7-02)

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.

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

### Edgar Filing: Flynn James E - Form 3

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative	5. Ownership Form of Derivative Security:	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Security	Direct (D) or Indirect (I) (Instr. 5)	
Common Stock Warrants (right to buy)	03/02/2010	03/02/2015	Common Stock	708,000	\$ 0.98	Ι	Through Deerfield Special Situations Fund, L.P. (2)
Common Stock Warrants (right to buy)	03/02/2010	03/02/2015	Common Stock	1,292,000	\$ 0.98	Ι	Through Deerfield Special Situations Fund International Limited (3)

# **Reporting Owners**

<b>Reporting Owner Name / Address</b>	Relationships				
r g - a - a - a - a - a - a - a - a - a -	Director	10% Owner	Officer	Other	
Flynn James E 780 THIRD AVENUE 37TH FLOOR NEW YORK, NY 10017	Â	X	Â	Possible Members of 10% Group	
DEERFIELD CAPITAL LP 780 THIRD AVENUE 37TH FLOOR NEW YORK, NY 10017	Â	ÂX	Â	Possible Members of 10% Group	
Deerfield Special Situations Fund, L.P. 780 3RD AVENUE 37TH FLOOR NEW YORK, NY 10017	Â	X	Â	Possible Members of 10% Group	

# Signatures

/s/ Darren 03/04/2010 Levine 03/04/2010 <u>\*\*</u>Signature of Date Date

# **Explanation of Responses:**

\* If the form is filed by more than one reporting person, see Instruction 5(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) This Form 3 is being filed by the undersigned as well as the entities listed on the Joint Filer Information Statement attached as an exhibit hereto (the "Reporting Persons").

(2)

### Edgar Filing: Flynn James E - Form 3

Deerfield Capital, L.P. is the general partner of Deerfield Special Situations Fund, L.P. (the "Capital Fund"). James E. Flynn is the managing member of the general partner of Deerfield Capital, L.P. In accordance with Instruction 5(b)(iv) to Form 3, the entire amount of the Issuer's securities held by the Capital Fund is reported herein. For purposes of Section 16 of the Securities Exchange Act of 1934, each Reporting Person disclaims beneficial ownership of any such securities, except to the extent of his/its indirect pecuniary interest therein, if any, and this report shall not be deemed an admission that such Reporting Person is the beneficial owner of such securities for purposes of Section 16 or otherwise.

Deerfield Management Company, L.P. is the investment manager of Deerfield Special Situations Fund International Limited (the "Management Fund"). James E. Flynn is the managing member of the general partner of Deerfield Management Company, L.P. In

(3) accordance with Instruction 5(b)(iv) to Form 3, the entire amount of the Issuer's securities held by the Management Fund is reported herein. For purposes of Section 16 of the Securities Exchange Act of 1934, each Reporting Person disclaims beneficial ownership of any such securities, except to the extent of his/its indirect pecuniary interest therein, if any, and this report shall not be deemed an admission that such Reporting Person is the beneficial owner of such securities for purposes of Section 16 or otherwise.

#### Â **Remarks:**

#### Darren Levine, Attorney-in-Fact: Power of Attorney is attached hereto as exhibit 24

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.