# FORM 4

# **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington D.C. 20549

	Washingto	on, D.C. 20549	
STATEMENT	<b>OF CHANGES</b>	IN BENEFICIAL	<b>OWNERSHIP</b>

01	ЛВ AF	PROVAL

OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

#### Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

	(-,				or	Section	n 30(h)	of the	Învest	ment	Company Act	of 1940							,
1. Name and Address of Reporting Person*  KIRK RANDAL J				2. Issuer Name <b>and</b> Ticker or Trading Symbol Fibrocell Science, Inc. [FCSC]								Relationship of Reporting Person(s) to Issuer (Check all applicable)      The state of the							
(Last) (First) (Middle) C/O THIRD SECURITY, LLC 1881 GROVE AVENUE					3. Date of Earliest Transaction (Month/Day/Year) 06/04/2014									Director X 10% Owner  Officer (give title Other (specify below) below)					
(Street) RADFOI			24141 (Zip)		4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)						Individual or Joint/Group Filing (Check Applicable Line)     Form filed by One Reporting Person     X     Form filed by More than One Reporting Person							
		Tab	le I - I	Non-Deriv	ative	Sec	uritie	s Ac	quir	ed, C	Disposed (	of, or E	Benefic	ially Own	ed				
1. Title of S	Security (Inst	r. 3)		2. Transaction Date (Month/Day/		Execution Date,		te,	3. Transa Code ( 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price	Reported (Instr. 4) Transaction(s) (Instr. 3 and 4)			4)		
Common Stock		06/04/20	14				P		400,000	A	\$2.9	9,619,	512 I		by NRM VII Holdings <sup>(1)</sup>				
Common Stock												6,024,9	4,915 I		by Intrexon Corporation <sup>(2)</sup>				
		Ta	able I								posed of, , convertil								
Security or Exercise (Month/Day/Year) if any		ıtion Date, Trans		snsaction de (Instr. Securitie: Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		ative rities ired osed	Expiration (Month/Day			7. Title Amour Securi Underl Deriva Securi and 4)	nt of ties ying	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		11. Nature of Indirect Beneficial Ownership Instr. 4)		
					Code	v	(A)	(D)	Date Exer	cisable	Expiration e Date	Title	Amount or Number of Shares						
	nd Address of	Reporting Person*																	
(Last)		(First)	(	Middle)															

KIRK RANDA									
(Last)	(First)	(Middle)							
C/O THIRD SECURITY, LLC									
1881 GROVE AVENUE									
(Street)									
RADFORD	VA	24141							
(City)	(State)	(Zip)							
1. Name and Address of INTREXON CO	· -								
(Last)	(First)	(Middle)							
C/O LEGAL DEPARTMENT									
20374 SENECA MEADOWS PARKWAY									
(Street)									
GERMANTOWN	MD	20876							
(City)	(State)	(Zip)							

### **Explanation of Responses:**

2. Randal J. Kirk, directly and through certain affiliates, has voting and dispositive power over a majority of the outstanding capital stock of Intrexon Corporation. Mr. Kirk may therefore be deemed to have voting and dispositive power over the shares of the issuer owned by Intrexon Corporation. Shares held by Intrexon Corporation may be deemed to be indirectly beneficially owned (as defined under Rule 13d-3 promulgated under the Securities Exchange Act of 1934, as amended) by Mr. Kirk. Mr. Kirk disclaims beneficial ownership of such shares, except to the extent of any pecuniary interest therein.

### Remarks:

 /s/ Randal J. Kirk
 06/06/2014

 /s/ Randal J. Kirk, CEO
 06/06/2014

 Intrexon Corporation
 \*\* Signature of Reporting Person
 Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- \* 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.

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 Number.