

Reported by BARRY JAMES J

FORM 4

(Statement of Changes in Beneficial Ownership)

Filed 05/13/13 for the Period Ending 05/09/13

Address 321 COLUMBUS AVENUE

BOSTON, MA 02116

Telephone (857) 453-6553

CIK 0001433607

Symbol NSPR

SIC Code 3841 - Surgical and Medical Instruments and Apparatus

Industry Medical Equipment & Supplies

Sector Healthcare

Fiscal Year 12/31





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

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

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person *				2. I	2. Issuer Name and Ticker or Trading Symbol						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
Barry James J				Ins	spi	ireMD, Iı	nc. [NSPR	2]						
(Last) (First) (Middle)			3. I	3. Date of Earliest Transaction (MM/DD/YYYY)						X Director 10% Owner					
, ,			,								Officer (giv	ve title belov	v)	Other (spec	ify below)
33 JACKSON (CIRCLE	${f E}$					5	/9/2013	3						
	(Street)					mendment, D/YYYY)	, Dat	e Origin	al Filed		6. Individual (or Joint/C	Group Filir	ng (Check A	pplicable
MARLBOROU (City)	GH, M	A 0175									_ X _ Form filed b			a Darson	
	. 7			ı-Deriv	ati	ive Securiti	ies A	cquired	, Dispose	d of, or B	eneficially Ow		one Reportin	5 1 015011	
1.Title of Security (Instr. 3)				2. Trans Date	S.	Deemed	3. Tra Code (Instr.	8) Ac Di (Ir	Securities equired (A) of sposed of (D astr. 3, 4 and (A) or (D)	r Follo (Instr	nount of Securities B wing Reported Trans 3 and 4)		Owned	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
7	Table II -	Derivati	ive Securi	ities Be	ene	ficially Ow	ned	(e.g. , p	uts, calls	, warrant	s, options, conv	vertible s	ecurities)		
(Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date		4. Trans. Code (Instr. 8)	e Derivative			6. Date Exercisable and Expiration Date 7. Title and A Securities Ur Derivative Se (Instr. 3 and			Underlying Security	8. Price of Derivative Security (Instr. 5)	of derivative Securities	Ownership of Form of Derivative Ov	Beneficial
				Code	V	(A)	(D)	Date Exercisab	Expiration Date	Title	Amount or Number of Shares		Transaction (s) (Instr. 4)		
Options to Purchase Common Stock	\$2.75	5/9/2013		A		100000		(1)	5/9/2023	Common Stock	100000	\$0	100000	D	

Explanation of Responses:

(1) The option is exercisable in three equal annual installments. The first installment becomes exercisable on May 9, 2014, the second installment becomes exercisable on May 9, 2015 and the third installment becomes exercisable on May 9, 2016, provided that Dr. Barry is providing services to the Issuer or its subsidiaries or affiliates on the applicable vesting date.

Reporting Owners

F							
Banasting Oversas Nama / Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Barry James J							
33 JACKSON CIRCLE	X						
MARLBOROUGH, MA 01752							

Signatures

/s/ James Barry 5/13/2013

** 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 control number.