

INSPIREMD, INC.

Reported by STUKA PAUL

FORM 4

(Statement of Changes in Beneficial Ownership)

Filed 01/11/13 for the Period Ending 01/09/13

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

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

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 Add	Name and Address of Reporting Person *			2.	2. Issuer Name and Ticker or Trading Symbol								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
Stuka Paul				Iı	InspireMD, Inc. [NSPR.OB]													
(Last) (First) (Middle)				3.	3. Date of Earliest Transaction (MM/DD/YYYY) 1/9/2013								X Director 10% Owner Officer (give title below) Other (specify below)					
C/O OSIRIS PARTNERS, LLC, ONE LIBERTY SQUARE, 5TH FLOOR					II ZI MULU													
	(Street)				4. If Amendment, Date Original Filed (MM/DD/YYYY)								6. Individual or Joint/Group Filing (Check Applicable Line)					
BOSTON, MA 02109 (City) (State) (Zip)													_ X _ Form filed by One Reporting Person _ Form filed by More than One Reporting Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1.Title of Security (Instr. 3)				2. Tra Date	ıns.	2A. Deemed Execution Date, if	C	3. Trans. Code (Instr. 8)		4. Securities Acquired (A) Disposed of ((Instr. 3, 4 and		or H D) (Following Reported 7 (Instr. 3 and 4)		ies Beneficially Owned Γransaction(s)			Beneficial Ownership
						any		Code	v	Amount	(A) or (D)	Price					or Indirect (I) (Instr. 4)	(Instr. 4)
Common Stock				1/9/20	013			J (1)		16667	A	(1)		350	0001		I	See Note
Tabl	le II - Dei	ivative:	Securitie	es Be	nef	icially O	wn	ned (e	.g.	, puts	, cal	ls, wa	ırran	its, options	, convert	ible secur	ities)	
1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date	3A. Deemed Execution Date, if any	4. Trans		5. Number of Derivative Securities Acquired (A) of Disposed of (D Instr. 3, 4 and		6. Date Ex and Expira		xercisabl	ercisable		and A	amount of derlying ecurity	-	9. Number	10. Ownership Form of Derivative	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exerci	isab	Expir Date	ation	Title	Nι	mount or umber of nares		Transaction (s) (Instr. 4)	4)	
Options to Purchase Common Stock (3)	\$3.16	6/18/2012		A		12500		(4	4)	6/18/	2022	Comm Stock		12500	\$0	12500	D	
Options to Purchase Common Stock (3)	\$7.80	8/8/2011		A		25000		(:	5)	8/8/2	021	Comm Stock		25000	\$0	25000	D	
Warrants (3)	\$7.20	3/31/2011		P		83333		3/31/2	2011	3/31/	2016	Comm Stock		83333	(6)	83333	I	See Note
Warrants (3)	\$7.20	4/15/2011		P		83333		4/15/2	2011	4/15/	2016	Comm Stock		83333	(6)	83333	I	See Note

Explanation of Responses:

- (1) On January 9, 2013, the Issuer delivered shares of common stock as a penalty for failure to effect the listing of the Issuer's common stock on a national securities exchange by December 31, 2012 (the "Penalty Shares") to purchasers party to that certain securities purchase agreement, dated as of March 31, 2011, by and among the Issuer and certain purchasers set forth therein, as amended (the "Purchase Agreement"). The Reporting Person received these Penalty Shares pursuant to rights it irrevocably acquired on March 31, 2011 under the Purchase Agreement. The Penalty Shares were issued for no additional consideration.
- (2) These securities are held by an investment fund for which Mr. Stuka serves as managing member of the general partner. In such capacity, Mr. Stuka may be deemed to beneficially own the reported securities. Mr. Stuka disclaims beneficial ownership of the reported securities

- except to the extent of his pecuniary interest therein, and the inclusion of such securities in this report shall not be deemed an admission of beneficial ownership for purposes of Section 16 or for any other purposes.
- (3) These transactions or holdings were previously reported by the Reporting Person. They are being reported in this Form 4 to note the Reporting Person's comprehensive holdings and to reflect the one-for-four reverse stock split that was effected by the Issuer on December 21, 2012.
- (4) The option is exercisable in three equal annual installments. The first installment becomes exercisable on June 18, 2013, the second installment becomes exercisable on June 18, 2014 and the third installment becomes exercisable on June 18, 2015, provided that Mr. Stuka is providing services to the Issuer or its subsidiaries or affiliates on the applicable vesting date.
- (5) The option is exercisable in three equal annual installments. The first installment became exercisable on August 8, 2012, the second installment becomes exercisable on August 8, 2013 and the third installment becomes exercisable on August 8, 2014, provided that Mr. Stuka is providing services to the Issuer or its subsidiaries or affiliates on the applicable vesting date.
- (6) On each acquisition date, the Reporting Person acquired 166,667 shares of common stock and a five year warrant to purchase 83,333 shares of common stock at an exercise price of \$7.20 for aggregate consideration of \$1,000,000.

Reporting Owners

reporting o where								
Paparting Owner Name / Address	Relationships							
Reporting Owner Name / Address	Director	10%	Owner	Officer	Other			
Stuka Paul C/O OSIRIS PARTNERS, LLC ONE LIBERTY SQUARE, 5TH FLOOR	X							
BOSTON, MA 02109								

Signatures

/s/ Paul Stuka 1/11/2013

** 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.