

INSPIREMD, INC.

Reported by STUKA PAUL

FORM 4

(Statement of Changes in Beneficial Ownership)

Filed 12/08/16 for the Period Ending 12/07/16

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 & Distribution

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					
				Ţ						(Check all applicable)					
Stuka Paul					InspireMD, Inc. [NSPR]					X Director		1	0% Owner		
(Last) (First) (Middle)				3. I	3. Date of Earliest Transaction (MM/DD/YYYY)					Officer (give title below) Other (specify below)				halaw)	
							10	JE 1201 C			Officer (giv	e title below)	inei (specify	below)
C/O INSPIREMD, INC., 321					12/7/2016										
COLUMBUS AVENUE															
(Street)				4. I	4. If Amendment, Date Original Filed (MM/DD/YYYY)					6. Individual or Joint/Group Filing (Check Applicable Line)					
ROSTON N	ЛА 02116	6								X Form filed by One Reporting Person					
BOSTON, MA 02116 (City) (State) (Zip)										Form filed by More than One Reporting Person					
(0	ny) (st	atc) (Zi	Ρ)												
			Table I	- Non-Der	ivat	ive Securi	ties Ac	quired, I	Disposed	of, or Ben	eficially Owne	ed			
1.Title of Security 2. Trans. D					ate 2A. Deemed 3. Trans. Co						Amount of Securiti				7. Nature
(Instr. 3)					Exec Date,	ution (In	str. 8)			llowing Reported Transaction(s) sstr. 3 and 4)			Ownership Form:	of Indirect Beneficial	
										`	,				Ownership (Instr. 4)
									(A) o					(I) (Instr.	(111511.4)
							Code	V Amo	ount (D)	Price				4)	
					_										
		1									options, conve				
1. Title of Derivate Security	2. Conversion	Trans.Date	3A. Deeme Execution		Code	Number of Derivative Se				7. Title and A Securities Un		8. Price of Derivative	Number of derivative		11. Nature of Indirect
(Instr. 3)	nstr. 3) or Exercise Date, if any				Acquired (A) or Disposed of (D)		Der		Derivative Security		Security Securities	Form of Derivative Security: (Instr. 4)			
Price of Derivative			Dispo: (Instr.					(Instr. 3 and	4) (Instr. 5)						
	Security							D.	F		Amount or		Following Reported	Direct (D) or Indirect	
								Date Exercisable	Expiration Date	Title	Number of		Transaction(s)	(I) (Instr.	
O-4 (-1-1-4				Code	V	(A)	(D)		12/7/2026	C	Shares		(Instr. 4)	4)	
Options (right to buy)	\$3.04	12/7/2016		A		12500		(1)	12/7/2026	Common Stock	12500	\$0	12500	D	

Explanation of Responses:

- (The options vest in three equal annual installments, with 1/3 becoming exercisable on each of December 7, 2017, December 7, 2018 and December 7, 2019,
- 1) subject to Mr. Stuka's continued service.

Reporting Owners

Reporting Owner Name / Address	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Stuka Paul C/O INSPIREMD, INC. 321 COLUMBUS AVENUE BOSTON, MA 02116	X					

Signatures

/s/ Paul Stuka	12/8/2016
** 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.