

INSPIREMD, INC.

Reported by **BARER SOL J**

FORM 4/A

(Amended Statement of Changes in Beneficial Ownership)

Filed 02/25/16 for the Period Ending 01/26/16

Address 321 COLUMBUS AVENUE

BOSTON, MA 02116

Telephone (857) 453-6553

CIK 0001433607

Symbol NSPR

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.]	2. Issuer Name and Ticker or Trading Symbol								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
BARER SOL J					In	InspireMD, Inc. [NSPR]									,			
(Last)	(Last) (First) (Middle)				3.]	3. Date of Earliest Transaction (MM/DD/YYYY)							X Director	X Director10% Owner Officer (give title below) Other (specify below)				
C/O INSPIREMD, INC., 321 COLUMBUS AVENUE						1/26/2016										,	(,
(Street)				4.]	4. If Amendment, Date Original Filed (MM/DD/YYYY)								Y) 6. Individual o	6. Individual or Joint/Group Filing (Check Applicable Line)				
BOSTON, MA 02116 (City) (State) (Zip)						1/28/2016								X_Form filed by One Reporting Person Form filed by More than One Reporting Person				
(C	ity) (St	tate) (Z	лр)															
			Table	I - Nor	ı-Dei	rivat	ive Sec		•	ed, Di	sposed	of,	or B	Beneficially Owner	ed			
1.Title of Security (Instr. 3) 2. Trans. I				. Date	Execu		(Instr. 8)		e 4. Securities Acqu or Disposed of (D) (Instr. 3, 4 and 5)		D)	5. Amount of Securit Following Reported (Instr. 3 and 4)		ties Beneficially Owned Transaction(s)		Ownership Form:	7. Nature of Indirect Beneficial Ownership	
							Code	v	Amou	nt (A)		Price		or Inc (I) (Ir 4)			ect (Instr. 4)	
Common Stock (1)													85	000 (2)		I	By grantor retained annuity trust	
Common Stock (1)													85	85000 ⁽²⁾			By spouse	
	Tab	ole II - Dei	rivative	Secur	ities]	Bene	ficially	Owned (e.g.	, puts	, calls,	war	rant	ts, options, conve	rtible sec	urities)		
Security	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date	3A. Dee Execution Date, if	on (Ir	Trans. istr. 8)	Acquire Dispose		ve Securities d (A) or		. Date Exercisable and xpiration Date		Se	ecuriti erivat	and Amount of ies Underlying ive Security 3 and 4)	nderlying Derivative Security		Ownership Form of Derivative Security:	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	V	(A)	(D)	Date Exer	cisable	Expiration Date	n Ti		Amount or Number of Shares		Following Reported Transaction(s) (Instr. 4)	Direct (D) or Indirect (I) (Instr. 4)	
Explanation of	Resnonse	e•																

- These shares were omitted from the Reporting Person's original Form 4 filed on January 28, 2016. These shares were reported on the Reporting Person's
- 1) Form 4 filed on May 13, 2014.
- Reflects a 1-for-10 reverse stock split effected October 1, 2015.

Reporting Owners

Paparting Owner Name / Address	Relationships						
Reporting Owner Name / Addres	Director	10% Owner	Officer	Other			
BARER SOL J							
C/O INSPIREMD, INC.	X						
321 COLUMBUS AVENUE	Λ						
BOSTON, MA 02116							

Signatures

/s/ Sol J. Barer	2/25/2016			
** 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.