

INSPIREMD, INC.

Reported by **BAR ELI**

FORM 4

(Statement of Changes in Beneficial Ownership)

Filed 02/04/14 for the Period Ending 01/31/14

Telephone (888) 776-6804

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	2. Issuer Name and Ticker or Trading Symbol						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
Bar Eli					InspireMD, Inc. [NSPR]							Director		10	% Owner		
(Last) (First) (Middle)				3	3. Date of Earliest Transaction (MM/DD/YYYY)							X Officer (g			Other (speci	fy below)	
C/O INSPIREMD, INC., 321					1/31/2014							CTO Inspire	MD Ltd.				
COLUMBUS AVENUE (Street)				4	4. If Amendment, Date Original Filed (MM/DD/YYYY)							6. Individual or Joint/Group Filing (Check Applicable Line)					
BOSTON, MA 02116 (City) (State) (Zip)												X_Form filed by One Reporting Person Form filed by More than One Reporting Person					
			Table 1	I - Non-D	erivat	tive Secu	ırities Ac	quire	ed, D	isposed	l of,	, or Be	neficially Owne	d			
1.Title of Security (Instr. 3)			2. Trans. Dat	ate 2A. Deemed Execution Date, if any		3. Trans. Co (Instr. 8)		4. Securities Acq or Disposed of (I (Instr. 3, 4 and 5)		(D)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) Instr. 3 and 4)		Ownership Form:	Beneficial Ownership		
							Code	V	Amo		or D)	Price				(I) (Instr. 4)	(IIIsu: 4)
Common Stock 1/31/2014			1/31/2014	ı		A		29735 (1) A \$0		296044			D				
	Tal	ole II - Der	ivative	Securities	Bene	eficially	Owned (e.g. ,	, puts	s, calls,	war	rrants,	options, conve	rtible sec	urities)		
1. Title of Derivate Security (Instr. 3)	Conversion or Exercise Price of Derivative		3A. Deer Executio Date, if a	n (Instr. 8	5. Code 5. Numb Derivati Acquired Disposed (Instr. 3,		e Securities (A) or of (D)	6. Date Exerc Expiration Da			Se De		nderlying Derivative ecurity Security		Securities Beneficially Owned	Ownership Form of Derivative Security:	Beneficial
	Security			Code	v	(A)	(D)	Date Exerci		Expiratio Date	n Tit	itle	Amount or Number of Shares		Following Reported Transaction(s) (Instr. 4)	Direct (D) or Indirect (I) (Instr. 4)	
Stock Options (right to buy)	\$2.97	1/31/2014		A		96670		<u>(2</u>	2)	1/31/202		Common Stock	96670	\$0	96670	D	

Explanation of Responses:

- (1) Represents a restricted stock award that is subject to forfeiture until vested. This award vests in three equal annual installments, with 1/3 vesting on each of January 31, 2015, January 31, 2016 and January 31, 2017, subject to Mr. Bar's continued service with the Issuer.
- (2) This option vests in three equal annual installments, with 1/3 becoming exercisable on each of January 31, 2015, January 31, 2016 and January 31, 2017, subject to Mr. Bar's continued service with the Issuer.

Reporting Owners

Panorting Owner Name / Address	0	Relationships							
Reporting Owner Name / Addres	Director	10% Owner	Officer	Other					
Bar Eli									
C/O INSPIREMD, INC.			CTO InquinaMD I 4d						
321 COLUMBUS AVENUE			CTO InspireMD Ltd.						
BOSTON, MA 02116									

Signatures

/s/ Eli Bar 2/4/2014

**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.