

INSPIREMD, INC.

Reported by **BARER SOL J**

FORM 4

(Statement of Changes in Beneficial Ownership)

Filed 11/23/12 for the Period Ending 11/21/12

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					ireMD,							V Dimento			100/ 0		
(Last) (First) (Middle)				3.	3. Date of Earliest Transaction (MM/DD/YYYY)							X _ Director 10% Owner Officer (give title below) Other (specify below)						
C/O INSPIRE		C., 4 M	IENOR.	AT			11/	21	/2012	;								
HAMAOR ST															~			
(Street)					4. If Amendment, Date Original Filed (MM/DD/YYYY)							6. Individual or Joint/Group Filing (Check Applicable Line)						
TEL AVIV, L.	3 67448																	
(City)	(State)	(Zip)										_ X _ Form filed Form filed b		orting Person One Reportin			
		Tab	ole I - Noi	1-Deri	vati	ve Secur	ities A	cqu	ıired, l	Dispos	ed o	f, or B	eneficially Ov	wned				
1.Title of Security (Instr. 3)			2. Trans. Date Deemed Execution Date, if 4. Securities Acquire (A) or Disposed of (Instr. 8) (Instr. 3, 4 and 5)		of (D				Owned	Ownership of Indir Form: Benefic	7. Nature of Indirect Beneficial Ownership							
						any	Code	v	Amount	(A) or (D)	Price	;				or Indirect (I) (Instr. 4)	(Instr. 4)	
Common Stock				11/21/2	2012		P		34980	A S	1.329	8	4000	0000		D		
,	Гable II - 1	Derivati	ive Secur	ities B	ene	ficially C)wned ((e.	g., put	ts, cal	s, w	arrant	s, options, cor	ıvertible	securities)		
1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date	Deemed	4. Trans Code (Instr. 8)) [1	5. Number of Derivative S Acquired (A Disposed of Instr. 3, 4 and	ecurities) or (D)		ate Exerc Expiration		Se De			8. Price of Derivative Security (Instr. 5)	derivative Securities	10. Ownership Form of Derivative Security: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)		Date Exe	e rcisable	Expirati Date	on Ti	Amou Share	ant or Number of		Reported Transaction (s) (Instr. 4)			

Explanation of Responses:

Reporting Owners

Reporting Owners									
Banarting Owner Name / Address	Relationships								
Reporting Owner Name / Address	Director	10%	Owner	Officer	Other				
BARER SOL J									
C/O INSPIREMD, INC.	X								
4 MENORAT HAMAOR ST.	**								
TEL AVIV, L3 67448		l							

Signatures

/s/ Sol Barer 11/23/2012

** 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.