

Reported by MILINAZZO ALAN

FORM 4

(Statement of Changes in Beneficial Ownership)

Filed 04/26/13 for the Period Ending 04/25/13

Address 321 COLUMBUS AVENUE

BOSTON, MA 02116

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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 Add	ress of Re	porting l	Person *	2	. Issu	ier Nam	e an	nd Tic	cke	er or T	radii	ng Syr	nbo	5. Relation (Check all			Person(s)	to Issuer	
MILINAZZO	ALAN			I	nsp	ireMD	, In	ıc. [N	SPR]								
				3	3. Date of Earliest Transaction (MM/DD/YYYY)									X_Dire	X Director 10% Owner				
(,	(,		,												cer (give title	e below)	Othe	r (specify	
C/O INSPIRE	EMD, IN	IC., 4						4/25	/2	013				below) President	and CE	0			
MENORAT E	,	,																	
	(Street)					mendm D/YYYY)	ent,	Date	O	rigina	File	ed		6. Individ Applicable L		nt/Group l	Filing (Che	eck	
TEL AVIV, L	3 67448																		
(City) (State) (Zip)															X_Form filed by One Reporting Person Form filed by More than One Reporting Person				
																	-		
		Table 1	I - Non-I	Deriv	ativ	e Securi	ities	Acq	uir	red, D	ispo	sed of	, or	Beneficiall	y Owned				
1			2. Tra	ans.	2A. Deemed Execution Date, if	Co	3. Trans. Code (Instr. 8)		4. Securities Acquired (A) Disposed of ((Instr. 3, 4 and		Following (Instr. 3 a		ving Reported T	Direct			Beneficial Ownership		
						any	(Code	v	Amoun	(A) or (D)	Price					or Indirect (I) (Instr. 4)	(Instr. 4)	
Common Stock 4/				4/25/	/25/2013			A		179866 (1)	A	\$0	\$0 670360			D			
Tabl	le II - Dei	rivative	Securitio	es Be	enefi	cially O	wne	ed (<i>e</i> .	.g.	, puts	, cal	lls, wa	rra	nts, options	, convert	ible secur	rities)	•	
1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any	4. Trans Code (Instr 8)	s. D Se Se C. A	Number of verivative ecurities cquired (A) or isposed of (D)		6. Date Exercisable and Expiration Date				7. Title and An Securities Und Derivative Sec (Instr. 3 and 4)		nderlying ecurity	8. Price of Derivative Security (Instr. 5)	9. Number	10. Ownership Form of Derivative	Beneficial	
				Code	v	(A)		Date Exerci	sabl	Expir le Date	ation	Title	N	amount or Number of hares		Transaction (s) (Instr. 4)	4)		
Stock Option (right to buy)	\$2.05	4/25/2013		A	2	297447		(2	2)	4/25/	2023	Comm Stock		297447	\$0	297447	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 April 25, 2014, April 25, 2015 and April 25, 2016, subject to Mr. Milinazzo's "continued service" with the Issuer, as such term is defined in the Issuer's Amended and Restated 2011 Umbrella Option Plan.
- (2) This option vests in three equal annual installments, with 1/3 becoming exercisable on each of April 25, 2014, April 25, 2015 and April 25, 2016, subject to Mr. Milinazzo's "continued service" with the Issuer, as such term is defined in the Issuer's Amended and Restated 2011 Umbrella Option Plan.

Reporting Owners

Panarting Owner Name / Address	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
MILINAZZO ALAN C/O INSPIREMD, INC. 4 MENORAT HAMAOR ST. TEL AVIV, L3 67448	X		President and CEO					

Signatures /s/ Alan Milinazzo

4/26/2013

Date

** Signature of Reporting Person

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.

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