

INSPIREMD, INC.

Reported by OLSON ERIC L.

FORM 3

(Initial Statement of Beneficial Ownership)

Filed 12/05/13 for the Period Ending 12/01/13

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

Sector Healthcare

Fiscal Year 12/31





UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

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INITIAL STATEMENT OF 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 * Olson Eric L.	2. Date of Event Requ Statement (MM/DD/YYYY) 12/1/2013		iiring		suer Name and Ticker or Trading Symbol pireMD, Inc. [NSPR]					
(Last) (First) (Middle)	4. Relatio	4. Relationship of Reporting Person(s) to Issuer (Check all applicable)								
C/O INSPIREMD, INC., 800 BOYLSTON STREET, 16TH FLOOR		fficer (give title			Owner ner (specif	y below)				
(Street) BOSTON, MA 02199 (City) (State) (Zip)	Original I	5. If Amendment, Date Original Filed (MM/DD/YYYY)		6. Individual or Joint/Group Filing (Check Applicable Line) _X_Form filed by One Reporting Person Form filed by More than One Reporting Person						
	Table I - N	Non-Deriva	tive S	ecurities Bene	ficially	Owned				
1.Title of Security (Instr. 4)		Benefic	2. Amount of Se Beneficially Own (Instr. 4)		Ownership C		Nature of Indirect Beneficial nership str. 5)			
Table II - Derivative Secu	ırities Benef	icially Own	ed (<i>e</i> .	.g. , puts, calls	, warra	nnts, options	, convertible	e securities)		
1. Title of Derivate Security (Instr. 4)	2. Date Exercisable and Expiration Date (MM/DD/YYYY)		3. Title and Amount Securities Underlying Derivative Security (Instr. 4)			4. Conversion or Exercise Price of Derivative Security	e Form of Derivative	6. Nature of Indirect Beneficial Ownership (Instr. 5)		
	Date Exercisable	_	Title Amount or Number of Shares		umber		or Indirect (I) (Instr. 5)			

Explanation of Responses:

No securities are beneficially owned.

Reporting Owners

Reporting Owners	1		5.1.1.11			
Reporting Owner Name / Address	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Olson Eric L. C/O INSPIREMD, INC. 800 BOYLSTON STREET, 16TH FLOOR			VP of Global Sales Operations			
BOSTON, MA 02199						

/s/ Eric Olson	12/4/2013		
** 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 5(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.