

Bar Eli  
 Form 3  
 November 09, 2012

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

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 Expires: January 31, 2005  
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**INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,  
 Section 17(a) of the Public Utility Holding Company Act of 1935 or Section  
 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *			2. Date of Event Requiring Statement		3. Issuer Name and Ticker or Trading Symbol	
Â Bar Eli			(Month/Day/Year)		InspireMD, Inc. [NSPR.OB]	
(Last)	(First)	(Middle)	04/05/2011		4. Relationship of Reporting Person(s) to Issuer	
C/O INSPIREMD, INC.,Â 4					5. If Amendment, Date Original Filed(Month/Day/Year)	
MENORAT HAMAOR					(Check all applicable)	
(Street)					<input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer <input type="checkbox"/> Other (give title below)    (specify below)	
TEL AVIV,Â L3Â 67448					6. Individual or Joint/Group Filing(Check Applicable Line)	
(City)					<input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person	
(State)						
(Zip)						

**Table I - Non-Derivative Securities Beneficially Owned**

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
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Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1473 (7-02)

**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.**

**Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect (I)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable    Expiration Date	Title    Amount or Number of Shares			

(Instr. 5)

Options to Purchase Common Stock	Â (1)	10/28/2016	Common Stock	243,481	\$ 0.001	D	Â
Options to Purchase Common Stock	Â (1)	12/29/2016	Common Stock	365,224	\$ 0.001	D	Â
Options to Purchase Common Stock	Â (2)	07/22/2020	Common Stock	608,707	\$ 0.001	D	Â
Options to Purchase Common Stock	Â (2)	07/28/2020	Common Stock	81,161	\$ 1.23	D	Â

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Bar Eli C/O INSPIREMD, INC. 4 MENORAT HAMAOR TEL AVIV, L3 67448	Â	Â	Â CTO InspireMD Ltd.	Â

## Signatures

/s/ Eli Bar 11/09/2012

\*\*Signature of  
Reporting Person

Date

## Explanation of Responses:

\* 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).

(1) This option is currently exercisable.

(2) This option was granted in July 2010 and vests quarterly over three years, commencing with the quarter in which it was granted.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *See* Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.