

INSPIREMD, INC.

Reported by **BARER SOL J**

FORM 4

(Statement of Changes in Beneficial Ownership)

Filed 11/18/11 for the Period Ending 11/16/11

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

OMB APPROVAL OMB Number: 3235-0287 Expires: November 30,

2011

Estimated average burden

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP hours per response... 0.5 **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(f) of the Investment Company Act of 1940

1. Name and Address of Reporting Person *					2. Issuer Name and Ticker or Trading Symbol InspireMD, Inc. [NSPR.OB]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(City)	(First) ACE EA (Street)	07960 (Zip)	ITE 6	3. D 75 4. If	ate Ar	of Earl	iest Tr 11/ ent, Da	716/	action /2011 Drigina	(MM/l	DD/YYYY	Office below) 6. Individ Applicable L _ X _ Form file	ual or Joi ine) iled by One	nt/Group l	Other	
1.Title of Security (Instr. 3)	Fitle of Security		- NOII-1	2. Trans. Date	Γrans. 2A.		3. Trans Code	3. Trans. Code Acquired (A) of Disposed of (D (Instr. 3, 4 and) or		ies (A) or of (D) 4 and :	5. Fo (In	Following Reported Tr (Instr. 3 and 4)		es Beneficially Owned		7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock				11/16/20	11		A	2	2900000	A	\$ 0	390	00000		D	
Tab	le II - De	rivative S	Securitio	es Bene	fici	ially Ov	wned ((e.g	, put	s, cal	ls, war	rants, options	, convert	ible secur	ities)	
1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date	3A. Deemed Execution Date, if any	4. Trans. Code (Instr. 8)	rans. Derivative Securities Acquired		Expiration Date				Securities	s Underlying re Security	8. Price of Derivative Security (Instr. 5)	derivative Securities Beneficially Owned Following Reported Transaction	Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr.	Beneficial
Option to Purchase Common Stock	\$1.95	11/16/2011		Code V	/ (A	(D)			ole Date	/2021	Title Common	Number of Shares 1 1450000	\$ 0	(s) (Instr. 4)	D	

Explanation of Responses:

(1) The option will vest and become exercisable in substantially equally monthly installments (with any fractional shares vesting on the last vesting date) on the last business day of each calendar month over a two year period from the date of grant, with the first installment vesting on November 30, 2011 (each monthly vesting date being referred to as a "Vesting Date"), provided that the Dr. Barer is providing services (as an employee, outside director or consultant) to InspireMD, Inc. on the applicable Vesting Date.

Reporting Owners

Paparting Owner Name / Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
BARER SOL J 67 PARK PLACE EAST, SUITE 675	X						
MORRISTOWN, NJ 07960							

/s/ Sol J. Barer	11/18/2011
** 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.