

InspireMD, Inc.  
Form 4/A  
January 26, 2016

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
Expires: January 31, 2015  
Estimated average burden hours per response... 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**STATEMENT OF CHANGES IN 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 \*  
Barry James J

(Last) (First) (Middle)

C/O INSPIREMD, INC., 321  
COLUMBUS AVENUE

(Street)

BOSTON, MA 02116

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
InspireMD, Inc. [NSPR]

3. Date of Earliest Transaction  
(Month/Day/Year)  
05/01/2015

4. If Amendment, Date Original Filed(Month/Day/Year)  
12/07/2015

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director  10% Owner  
 Officer (give title below)  Other (specify below)  
Executive VP and COO

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
			Code	V	Amount (D) or Price		
Common Stock	05/01/2015		D		10,562 (1) (2)	D	
Common Stock	11/30/2015		F		1,625 (3)	D	
					\$ 0		
					27,715 (2)		
					\$ 2.7		
					26,090 (4)		

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

**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.**

SEC 1474 (9-02)

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Owned Following Reporting Transaction (Instr. 5)
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Barry James J C/O INSPIREMD, INC. 321 COLUMBUS AVENUE BOSTON, MA 02116	X		Executive VP and COO	

## Signatures

/s/ James J.  
Barry

01/26/2016

\*\*Signature of  
Reporting Person

Date

## Explanation of Responses:

- \* 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).
- (1) These shares were omitted from the Reporting Person's original Form 4 filed on December 7, 2015. Represents cancellation of certain shares of restricted stock award upon the termination of the base salary modification, pursuant to which the Reporting Person was granted shares of restricted stock award on January 26, 2015 in lieu of 50% of his base salary in cash payments until as set forth in the Amendment Number Two to Employment Agreement, dated February 22, 2015.
  - (2) Reflects a 1-for-10 reverse stock split effected October 1, 2015.
  - (3) Represents shares of restricted stock withheld to pay the Reporting Person's tax withholding obligations incurred in connection with the vesting of 5,000 shares of restricted stock on November 30, 2015.
  - (4) These shares were previously reported as 381,148 shares but were adjusted to reflect the cancellation of shares of restricted stock award previously omitted from the Reporting Person's original Form 4 filed on December 7, 2015 and the 1-for-10 reverse stock split that was effected on October 1, 2015.

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.