

INTERMOLECULAR INC  
Form 4/A  
January 22, 2015

**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 \*  
Griffin Scot

(Last) (First) (Middle)

INTERMOLECULAR, INC., 3011  
NORTH FIRST STREET

(Street)

SAN JOSE, CA 95134

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
INTERMOLECULAR INC [IMI]

3. Date of Earliest Transaction  
(Month/Day/Year)  
10/12/2014

4. If Amendment, Date Original Filed(Month/Day/Year)  
10/14/2014

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

\_\_\_ Director \_\_\_ 10% Owner  
\_X\_ Officer (give title below) \_\_\_ Other (specify below)

SVP Business Operations

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 - 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)		
				(A) or (D)	Code	V	Amount	(D)	Price

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	2. Conversion or Exercise	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any	4. Transaction Code	5. Number of Derivative Securities	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)
---------------------------------	---------------------------	--------------------------------------	-----------------------------------	---------------------	------------------------------------	--	---

Edgar Filing: INTERMOLECULAR INC - Form 4/A

(Instr. 3)	Price of Derivative Security	(Month/Day/Year)	(Instr. 8)	Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount Number Shares
Stock Option (right to buy)	\$ 2.25	10/12/2014 <sup>(1)</sup>	A	480,000					<sup>(2)</sup>	10/11/2024 <sup>(1)</sup>	Common Stock	480,000

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Griffin Scot INTERMOLECULAR, INC. 3011 NORTH FIRST STREET SAN JOSE, CA 95134			SVP Business Operations	

## Signatures

/s/ Scot Griffin                      01/22/2015  
 \*\*Signature of                      Date  
 Reporting Person

## 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) THIS AMENDED FORM 4 DOES NOT REFLECT ANY NEW TRANSACTIONS. IT IS BEING FILED TO CORRECT THE TRANSACTION DATE IN COLUMN 3 AND THE EXPIRATION DATE IN COLUMN 6.
- (2) Twenty-five percent (25%) of the original number of shares subject to the stock option shall vest and become exercisable on the first anniversary of the Vesting Commencement Date and 1/48th of the original number of shares subject to the stock option shall vest and become exercisable on each monthly anniversary of the Vesting Commencement Date thereafter, so that all of the shares subject to the stock option shall be vested and exercisable on the fourth anniversary of the Vesting Commencement Date, subject to the Optionee's continuous service to the Company through each vesting date. The stock option shall be subject to additional vesting provisions contained within the Change in Control and Severance Agreement between the Company and the Optionee.

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.