

Hunter James Craig
 Form 4
 September 06, 2012

FORM 4

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

OMB APPROVAL

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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 *
 Hunter James Craig

(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)
 09/04/2012

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

___ Director ___ 10% Owner
 Officer (give title below) ___ Other (specify below)
 SVP Global Sales & Marketing

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	(A) or (D)	Price
Common Stock, \$0.001 par value	09/04/2012		M		3,000	A	\$ 2 11,250
Common Stock, \$0.001 par value	09/04/2012		S ⁽¹⁾		3,000	D	\$ 7.208 8,250 (3)
Common Stock, \$0.001 par value	09/05/2012		M		500	A	\$ 2 8,750

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Common Stock, \$0.001 par value	09/05/2012	<u>S</u> ⁽¹⁾	500	D	\$ 7.148 <u>(4)</u>	8,250	D
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Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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(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. Amount or Number of Shares
Stock Option (Right to Buy)	\$ 2	09/04/2012		M	3,000	<u>(2)</u> 02/24/2019	Common Stock	3,000
Stock Option (Right to Buy)	\$ 2	09/05/2012		M	500	<u>(2)</u> 02/24/2019	Common Stock	500

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Hunter James Craig INTERMOLECULAR, INC. 3011 NORTH FIRST STREET SAN JOSE, CA 95134			SVP Global Sales & Marketing	

Signatures

/s/ James Craig
Hunter

09/06/2012

__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) The sale reported was effected pursuant to a Rule 10b5-1 Sales Plan adopted by the Reporting Person on May 11, 2012.

These shares vest pursuant to the following schedule: Twenty-five percent (25%) of the shares subject to the original option (350,000

(2) shares) vested on the first anniversary measured from January 30, 2009 ("Vesting Commencement Date") and the remaining shares vest in 36 successive equal monthly installments thereafter on each monthly anniversary date of the Vesting Commencement Date, subject to the Reporting Person's continued employment or service relationship with the Issuer on each such vesting date.

The transaction was executed in multiple trades in prices ranging from \$7.10 to \$7.40, inclusive. The price reported in Column 4 above

(3) reflects the weighted average sale price. The Reporting Person hereby undertakes to provide upon request to the SEC staff, the Issuer, or a stockholder of the Issuer, information regarding the number of shares and prices at which the transaction was effected.

The transaction was executed in multiple trades in prices ranging from \$7.13 to \$7.18, inclusive. The price reported in Column 4 above

(4) reflects the weighted average sale price. The Reporting Person hereby undertakes to provide upon request to the SEC staff, the Issuer, or a stockholder of the Issuer, information regarding the number of shares and prices at which the transaction was effected.

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

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