Behnke John R. Form 4 July 05, 2012

## FORM 4

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

Check this box if no longer subject to

Section 16. Form 4 or Form 5 obligations

may continue. See Instruction

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(b).

(Last)

(City)

1. Name and Address of Reporting Person \* Behnke John R.

(First)

(Street)

(State)

(Middle)

(Zip)

3011 NORTH FIRST STREET

SAN JOSE, CA 95134

2. Issuer Name and Ticker or Trading Symbol

INTERMOLECULAR INC [IMI]

3. Date of Earliest Transaction (Month/Day/Year) 07/02/2012

4. If Amendment, Date Original

Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

**OMB APPROVAL** 

Estimated average

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3235-0287

January 31,

2005

0.5

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Number:

Expires:

response...

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

SVP & GM Semiconductor Grp

6. Individual or Joint/Group Filing(Check Applicable Line)

\_X\_ Form filed by One Reporting Person Form filed by More than One Reporting Person

Deminative Committee Assumed Disposed of an Demoficially Or

(City)	(State)	Tabl	e I - Non-L	<b>Derivative</b>	Secui	rities Acqu	ired, Disposed of,	or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactio Code (Instr. 8)	4. Securities Acquired tion(A) or Disposed of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V	Amount	(D)	Price	(Instr. 3 and 4)		
Common Stock, \$0.001 par value	07/02/2012		M	2,500	A	\$ 2	14,050	D	
Common Stock, \$0.001 par value	07/02/2012		S <u>(1)</u>	2,500	D	\$ 7.6086 (3)	11,550	D	

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

Persons who respond to the collection of **SEC 1474** information contained in this form are not (9-02)

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# 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. Transactic Code (Instr. 8)	5. Number op 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)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option (Right to Buy)	\$ 2	07/02/2012		M	2,500	(2)	10/21/2019	Common Stock	2,500

### **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Behnke John R.

3011 NORTH FIRST STREET SAN JOSE, CA 95134 **SVP & GM Semiconductor Grp** 

#### **Signatures**

/s/ Sandeep Jaggi as Attorney-in-Fact for Mr. Behnke

07/05/2012

\*\*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 14, 2012.
- These shares vest pursuant to the following schedule: Twenty-five percent (25%) of the shares subject to the original option (250,000 shares) vested on the first anniversary measured from October 5, 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 \$7.48 to \$7.84, inclusive. The price reported in Column 4 above 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.

Reporting Owners 2

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