INTERMOLECULAR INC

Form 4

March 17, 2014

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

January 31, 2005

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subject to Section 16. Form 4 or Form 5 obligations

may continue.

See Instruction

if no longer

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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

1(b).

(Last)

(Print or Type Responses)

1. Name and Address of Reporting Person * BARUCH THOMAS R

2. Issuer Name and Ticker or Trading Symbol

INTERMOLECULAR INC [IMI]

5. Relationship of Reporting Person(s) to

Issuer

(Middle)

3. Date of Earliest Transaction

(Check all applicable)

(Month/Day/Year)

03/13/2014

Officer (give title below)

X__ 10% Owner _ Other (specify

CMEA VENTURES ONE LETTERMAN DRIVE, BUILDING C, SUITE CM500

(First)

(Street) 4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check

_X__ Director

Filed(Month/Day/Year) Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

SAN FRANCISCO, CA 94129-2402

(City)	(State) (Z	Zip) Table	I - Non-Do	erivative S	Securi	ties Ac	quired, Disposed	of, or Beneficia	lly 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 sonAcquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		
Stock, \$0.001 par value	03/13/2014		J <u>(1)</u>	4,021	A	\$0	4,021	D	
Common Stock, \$0.001 par value	03/13/2014		J <u>(1)</u>	46	A	\$ 0	4,067	D	
Common Stock, \$0.001 par							6,375,971	I	See Footnote

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value

Common Stock,

\$0.001 par value

See I 150,052 Footnote (3)

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)required to respond unless the form displays a currently valid OMB control number.

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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. Transac Code (Instr. 8	5. tionNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	5	ate	Secur	ınt of rlying	8. Price of Derivative Security (Instr. 5)
				Code V	/ (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	

Relationshine

Reporting Owners

Reporting Owner Name / Address	Ketationships					
	Director	10% Owner	Officer	Other		
BARUCH THOMAS R CMEA VENTURES ONE LETTERMAN DRIVE BUILDING C, SUITE CM500 SAN FRANCISCO, CA 94129-2402	X	X				

Signatures

/s/ Sandeep Jaggi as Attorney in Fact for Mr. Baruch

03/17/2014

**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).

Reporting Owners 2

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- (1) Transfer of property with no change in the Reporting Person's pecuniary interest in the shares.
- The shares are held by CMEA Ventures VI, L.P. ("CMEA Ventures VI"). Thomas R. Baruch, a member of Issuer's board of directors, is a general partner of CMEA Ventures VI Management, L.P. ("CMEA VI Management"), the general partner of CMEA Ventures VI, and has voting and investment power over the shares held by CMEA Ventures VI. Mr. Baruch disclaims beneficial ownership of the shares reported herein, except to the extent of his proportionate pecuniary interest therein.
- The shares are held by CMEA Ventures VI GmbH & Co. KG ("CMEA Ventures VI GmbH"). Thomas R. Baruch, a member of Issuer's board of directors, is a general partner of CMEA VI Management, the managing limited partner of CMEA Ventures VI GmbH, and has voting and investment power over the shares held by CMEA Ventures VI GmbH. Mr. Baruch disclaims beneficial ownership of the shares reported herein, except to the extent of his proportionate pecuniary interest therein.

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.