FEDERMAN IRWIN

Form 4 May 29, 2013

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

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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 See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * FEDERMAN IRWIN

2. Issuer Name and Ticker or Trading Symbol

INTERMOLECULAR INC [IMI]

5. Relationship of Reporting Person(s) to

(Check all applicable)

Issuer

(Last)

(City)

1.Title of

Security

(Instr. 3)

(First)

(Middle)

3. Date of Earliest Transaction

(Month/Day/Year) 05/29/2013

Director 10% Owner Officer (give title

below)

6. Individual or Joint/Group Filing(Check

_ Other (specify

(Street)

(State)

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

Applicable Line)

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

I

Person

MENLO PARK, CA 94025

2735 SAND HILL ROAD

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 2. Transaction Date 2A. Deemed (Month/Day/Year) Execution Date, if

(Zip)

4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 8) (Instr. 3, 4 and 5) 5. Amount of Securities Beneficially Owned Following Reported

6. Ownership 7. Nature of Form: Direct Indirect (D) or Beneficial Indirect (I) Ownership (Instr. 4) (Instr. 4)

(A) Transaction(s) or

(Instr. 3 and 4) Price

Common Stock, \$0.001 per

share

Code V Amount (D)

Directly owned by **USVPIX**

(1)

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

(Month/Day/Year)

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4,280,779

SEC 1474 (9-02)

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

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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 of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	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)	\$ 8.21	05/29/2013		A	10,000	(2)	05/29/2023	Common Stock	10,000

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
FEDERMAN IRWIN 2735 SAND HILL ROAD MENLO PARK, CA 94025	X	X					

Signatures

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

05/29/2013

**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).

Presidio Management Group IX, LLC ("PMG IX") is the general partner of US Venture Partners IX, L.P. ("USVP IX") and Irwin Federman, Winston S. Fu, Steven M. Krausz, David E. Liddle, Paul A Matteucci, Jonathan D. Root, Christopher J. Rust, Casey M.

- (1) Tansey, and Philip M. Young, the managing members of PMG IX, may be deemed to share voting and dispositive power over the shares held by USVP IX. Such persons and entities disclaim beneficial ownership of shares held by USVP IX, except to the extent of any proportionate pecuniary interest therein.
- The shares subject to the option will vest in full on the earlier to occur of (i) the first anniversary of the date of grant and (ii) the date of (2) the annual meeting immediately following the date of grant, subject in each case to Reporting Person's continued service through the vesting date.

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.

Reporting Owners 2