Edgar Filing: Chiang Tony P. - Form 4/A

Chiang Ton Form 4/A March 01, 2 FORN Check th	2013 A 4 UNITED S	STATES S		RITIES A shington			NGE CO	OMMISSION	OMB Number:	PROVAL 3235-0287 January 31,	
if no longer subject to Section 16. Section 16. Section 26. Section 26. Section 26. Section 27. Section 27. Sectio									2005 verage		
(Print or Type	Responses)										
Chiang Tony P. Symbol			Symbol	r Name and MOLECU]	5. Relationship of Reporting Person(s) to Issuer			
(Last)				f Earliest Ti		L	-	(Check all applicable)			
(Month/I INTERMOLECULAR, INC., 3011 02/22/2 NORTH FIRST STREET				Day/Year) 013			1	Director 10% Owner X Officer (give title Other (specify below) Chief Technology Officer			
				onth/Day/Year)				6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting			
(City)		(Zip)				~		Person			
1.Title of				e I - Non-I 3.			-	ired, Disposed of, 5. Amount of	or Beneficial	ly Owned 7. Nature of	
Security (Instr. 3)		ansaction Date 2A. Deemed th/Day/Year) Execution Date, if any (Month/Day/Year)			4. Securit por Dispos (Instr. 3, 4	ed of ((D)	Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Indirect Beneficial Ownership (Instr. 4)	
Common				Code V	Amount	(D)	Price	(Instr. 3 and 4)			
Stock, \$0.001 par value	02/22/2013			М	12,500	А	\$ 0.1	90,700	D		
Common Stock, \$0.001 par value	02/22/2013			S	12,500	D	\$ 9.3365	78,200	D		
Common Stock, \$0.001 par value	02/25/2013			М	14,827	A	\$ 0.1	93,027	D		

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Common Stock, \$0.001 par value	02/25/2013	S	14,827	D	\$ 9.4606	78,200	D
Common Stock, \$0.001 par value	02/26/2013	М	45,285	A	\$ 0.1	123,485	D
Common Stock, \$0.001 par value	02/26/2013	S	45,285	D	\$ 9.6315	78,200	D

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.

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)			Derivative Expiration Date Securities (Month/Day/Year) Acquired (A) or Disposed of (D) (Instr. 3, 4,		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8 1 5 ()
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Stock Option (right to buy)	\$ 0.1	02/22/2013		М		12,500	(1)	06/14/2015	Common Stock	12,500 (2)	
Stock Option (right to buy)	\$ 0.1	02/25/2013		М		14,827	<u>(1)</u>	06/14/2015	Common Stock	14,827 (2)	
Stock Option (right to buy)	\$ 0.1	02/26/2013		М		45,285	<u>(1)</u>	06/14/2015	Common Stock	45,285 (2)	

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Reporting Owners

Reporting Owner Name / Add	ress		Relationships		
F8	Director	10% Owner	Officer	Other	
Chiang Tony P. INTERMOLECULAR, INC 3011 NORTH FIRST STRE SAN JOSE, CA 95134-2004	EET		Chief Technology Officer		
Signatures					
/s/ Tony P. Chiang	03/01/2013				

<u>**</u>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).
- The option was immediately exercisable in full on June 15, 2005; however, the shares vested pursuant to the following schedule: Truncts fine percent (25%) of the above publicate the optional extinct (1000,000 above) such as the first empiricate the option of the state of the
- (1) Twenty-five percent (25%) of the shares subject to the original option (1,000,000 shares) vested on the first anniversary measured from May 9, 2005 ("Vesting Commencement Date") and the remaining shares vested in 36 successive equal monthly installments thereafter on each monthly anniversary date of Vesting Commencement Date.
- (2) THIS AMENDED FORM 4 DOES NOT REFLECT ANY NEW TRANSACTIONS. IT IS BEING FILED SOLELY TO CORRECT THE NUMBER OF SHARES IN THIS OPTION GRANT THAT REMAINED AFTER THIS OPTION EXERCISE, IN COLUMN 9.

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