PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Bob Kong	02/09/2009
Zhi-Wen Sun	12/30/2008
Chi-I Lang	02/04/2009
Jinhong Tong	02/04/2009
Tony Chiang	02/04/2009

RECEIVING PARTY DATA

Name:	Intermolecular, Inc.	
Street Address:	2865 Zanker Road	
City:	San Jose	
State/Country:	CALIFORNIA	
Postal Code:	95134	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12368110

CORRESPONDENCE DATA

Fax Number: (408)582-5401

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ATTORNEY DOCKET NUMBER:	IM0139_US
NAME OF SUBMITTER:	Sandeep Jaggi

Total Attachments: 1

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\$40.00

PATENT REEL: 026325 FRAME: 0038

ASSIGNMENT OF PATENT APPLICATION

(Accompanying Application)

Whereas we the undersigned inventors have invented certain new and useful improvements as set forth in the patent application entitled:

Formation of A Zinc Passivation Layer on Titanium or Titanium Alloys Used in Semiconductor Processing

(Atty. Docket No. IM0139) for which we have executed an application for a United States Letters Patent.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we the undersigned inventors hereby:

- 1) Sell, assign and transfer to <u>Intermolecular, Inc.</u>, a <u>Delaware</u> corporation having a place of business at <u>2865 Zanker Road San Jose, California 95134 U.S.</u> (hereinafter referred to as "ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Signed on the dates indicated beside our signatures. Signature: 1) Typed Name: 2) Signature: Typed Name: 3) Signature: Typed Name: Date: _ 02/04/09 4 Signature: Typed Name: Jinhong Tong 02/04/09 5 Signature: Typed Name: Tony Chiang

Attorney Docket No. IM0139

RECORDED: 05/23/2011

PATENT REEL: 026325 FRAME: 0039