PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2857817

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FRANK GREER	05/06/2014
EDWIN ADHIPRAKASHA	03/20/2014
CHI-I LANG	05/02/2014
RATSAMEE LIMDULPAIBOON	05/15/2014
SANDIP NIYOGI	05/02/2014
J. WATANABE	05/14/2014

RECEIVING PARTY DATA

Name:	INTERMOLECULAR, INC.
Street Address:	3011 N. FIRST STREET
City:	SAN JOSE
State/Country:	CALIFORNIA
Postal Code:	95134

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14198480	

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.

Phone: (408) 582-5533

Email: patents@intermolecular.com
Correspondent Name: INTERMOLECULAR, INC.
Address Line 1: 3011 N. FIRST STREET

Address Line 4: SAN JOSE, CALIFORNIA 95134

SIGNATURE: DATE SIGNED:	/Mark Salvatore/ 05/15/2014
NAME OF SUBMITTER:	MARK SALVATORE
ATTORNEY DOCKET NUMBER:	IM1103_US

Total Attachments: 2

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PATENT REEL: 032907 FRAME: 0211

ASSIGNMENT OF PATENT APPLICATION

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

Nucleation Interface for High-K Layer on Germanium

(Atty. Docket No. IM1103_US) for which we have executed an application for a United States Letters Patent filed on March 05, 2014 having the application number 14/198,480.

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>3011 N. First Street</u>, <u>San Jose</u>, <u>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.

1)	Signature:	The L	Date:	5/6/14
•	Typed Name:	Frank Greer		
2)	Signature: Typed Name:	Edwin Adhiprakasha	Date:	3/20/2014
3)	Signature: Typed Name:		Date:	0702/08
4)	Signature: Typed Name:	Ratsamee Limdulpaiboon	Date:	05/15/2014
5)	Signature:	Sandip Nivogi	Date:	5/2/2014

ASSIGNMENT OF PATENT APPLICATION

5)	Signature: Typed Name:	Kurt Pang	Date:	
7)	Signature: Typed Name:		Date:	<u> 5/14/2014</u>

Altorney Docket No. IM1103_US

RECORDED: 05/15/2014

PATENT

REEL: 032907 FRAME: 0213