

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
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EPAS ID: PAT2657883

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
DIPANKAR PRAMANIK		12/17/2013
FRANK GREER		12/17/2013
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:	14137640	
CORRESPONDENCE DATA		
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Correspondent Name:	LEGAL DEPARTMENT	
Address Line 1:	3011 N. FIRST STREET	
Address Line 4:	SAN JOSE, CALIFORNIA 95134	
ATTORNEY DOCKET NUMBER:	IM1391_US	
NAME OF SUBMITTER:	MARK SALVATORE	
Signature:	/Mark Salvatore/	
Date:	12/20/2013	
Total Attachments: 1 source=2013_12_20_IM1391_US_AST#page1.tif		

CH \$40.00 14137640

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:

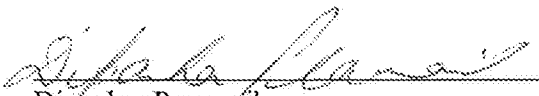

Catalytic Growth of Josephson Junction Tunnel Barrier

(Atty. Docket No. IM1391_US) 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 Intermolecular, Inc., a Delaware corporation having a place of business at 3011 N. First Street, San Jose, California 95134 U.S. (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: <u></u> | Date: <u>12/17/13</u> |
| | Typed Name: Dipankar Pramanik | |
| 2) | Signature: <u></u> | Date: <u>12/17/13</u> |
| | Typed Name: Frank Greer | |
| 3) | Signature: _____ | Date: _____ |
| | Typed Name: Andrew Steinbach | |