

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Yung Wang</td> <td>11/17/2010</td> </tr> <tr> <td>Tony P. Chiang</td> <td>11/18/2010</td> </tr> <tr> <td>Chi-I Lang</td> <td>11/17/2010</td> </tr> </tbody> </table>		Name	Execution Date	Yung Wang	11/17/2010	Tony P. Chiang	11/18/2010	Chi-I Lang	11/17/2010		
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Intermolecular, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>2865 Zanker Road</td> </tr> <tr> <td>City:</td> <td>San Jose</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>95134</td> </tr> </table>		Name:	Intermolecular, Inc.	Street Address:	2865 Zanker Road	City:	San Jose	State/Country:	CALIFORNIA	Postal Code:	95134
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CORRESPONDENCE DATA											
Fax Number: (408)416-2301 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 4084934050 Email: patents@intermolecular.com Correspondent Name: Intermolecular, Inc. Address Line 1: 2865 Zanker Road Address Line 4: San Jose, CALIFORNIA 95134											
ATTORNEY DOCKET NUMBER:	IM205_US										
NAME OF SUBMITTER:	Heather M. Molleur										
Total Attachments: 1 source=2010_11_18_IM0205_US_AST#page1.tif											

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PATENT
REEL: 025418 FRAME: 0786

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:

HIGH THROUGHPUT CURRENT-VOLTAGE COMBINATORIAL CHARACTERIZATION TOOL AND METHOD FOR COMBINATORIAL SOLAR TEST SUBSTRATES

(Atty. Docket No. IM0205_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 2865 Zanker Road 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.

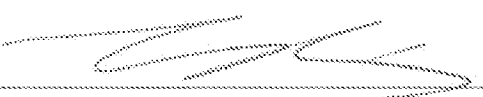
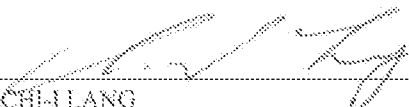
2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.

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: 	Date: <u>Nov 17, 2010</u>
	Typed Name: YUN WANG	
2)	Signature: 	Date: <u>11/13/10</u>
	Typed Name: TONY P. CHIANG	
3)	Signature: 	Date: <u>11/17/10</u> <u>11/17/10</u>
	Typed Name: CHI-I LANG	<u>Nov 17, 2010</u>

Attorney Docket No. IM0205_US

PATENT

RECORDED: 11/24/2010

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