

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
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EPAS ID: PAT3412617

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	DANIEL SCHWEIGERT	06/25/2015
RECEIVING PARTY DATA		
Name:	Intermolecular, Inc.	
Street Address:	3011 N. First Street	
City:	San Jose	
State/Country:	CALIFORNIA	
Postal Code:	95134	
Name:	GUARDIAN INDUSTRIES CORP.	
Street Address:	2300 HARMON ROAD	
City:	AUBURN HILLS	
State/Country:	MICHIGAN	
Postal Code:	48326	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	14144828	
CORRESPONDENCE DATA		
Fax Number:	(408)582-5401	
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>		
Phone:	4085825533	
Email:	patents@intermolecular.com	
Correspondent Name:	INTERMOLECULAR, INC.	
Address Line 1:	3011 N. FIRST STREET	
Address Line 4:	SAN JOSE, CALIFORNIA 95134	
ATTORNEY DOCKET NUMBER:	IM0872_US	
NAME OF SUBMITTER:	MANU KASHYAP	
SIGNATURE:	/Manu Kashyap/	
DATE SIGNED:	06/25/2015	
Total Attachments: 2		

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ASSIGNMENT OF PATENT APPLICATION

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

SYSTEMS, METHODS, AND APPARATUS FOR PRODUCTION COATINGS OF LOW-EMISSIVITY GLASS


(Atty. Docket No. IM0872_US) for which we have executed an application for a United States Letters Patent filed on December 31, 2013 having the application number 14/144,828

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.** and **Guardian Industries Corp.,** having a place of business at **2300 Harmon Road, Auburn Hills, Michigan 48326 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: _____
Typed Name: GUOWEN DING | Date: _____ |
| 2) | Signature: _____
Typed Name: BRENT BOYCE | Date: _____ |
| 3) | Signature: _____
Typed Name: JEREMY CHENG | Date: _____ |

- 4) Signature: _____ Date: _____
Typed Name: GUIZHEN ZHANG
- 5) Signature: _____ Date: _____
Typed Name: MUHAMMAD IMRAN
- 6) Signature: _____ Date: _____
Typed Name: MINH HUU LE
- 7) Signature:  Date: 6/25/2015
Typed Name: DANIEL SCHWEIGERT
- 8) Signature: _____ Date: _____
Typed Name: YONGLI XU
- 9) Signature: _____ Date: _____
Typed Name: JOSE FERREIRA
- 10) Signature: _____ Date: _____
Typed Name: YU WANG