PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Rick Endo	02/01/2008
Kurt Weiner	02/06/2008
Indranil De	02/01/2008
James Tsung	02/01/2008
Maosheng Zhao	02/01/2008
Jeremy Cheng	02/06/2008

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:	12027980

CORRESPONDENCE DATA

(408)582-5401 Fax Number:

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 4084934050

Email: patents@intermolecular.com

Correspondent Name: Intermolecular, Inc. 2865 Zanker Road Address Line 1:

Address Line 4: San Jose, CALIFORNIA 95134

ATTORNEY DOCKET NUMBER: IM0069_US NAME OF SUBMITTER: Sandeep Jaggi

Total Attachments: 1

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PATENT

REEL: 026094 FRAME: 0270

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:

COMBINATORIAL PROCESS SYSTEM

(Atty. Docket No. INTMP012A/IM0069.1) 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</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 o	lates indicated beside our signatures.	((
1)	Signature: Typed Name:	Rick Endo	Date: $\frac{2/1/08}{}$
2)	Signature: Typed Name:	Kurt Weiner	Date: 2/6/08
3)	Signature: Typed Name:	Indranil De)	Date: 02/01/2008
4)	Signature: Typed Name:	Japros Tsung	Date: 2-1-08
5)	Signature: Typed Mame:	Maosheng Zhao	Date: 2-1-0 &
6)	Signature: Typed Name:	Jeremy Cheng	Date: 2/6/0 8

Attorney Docket No. INTMP012A/IM0069.1