# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Mr. Donggeum Ko	08/20/2007
Mr. Sunil Phatak	08/20/2007
Mr. Michael Matthews	08/20/2007
Mr. Paul Guggenheim	08/24/2007

### **RECEIVING PARTY DATA**

Name:	Rubicon Technology, Inc. (Illinois Corp.)
Street Address:	9931 Franklin Avenue
City:	Franklin Park
State/Country:	ILLINOIS
Postal Code:	60131

### PROPERTY NUMBERS Total: 4

Property Type	Number
Application Number:	60944871
Application Number:	11769700
Application Number:	11756899
Application Number:	60954983

# **CORRESPONDENCE DATA**

500343784

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NAME OF SUBMITTER: JoAnne M. Denison

PATENT

REEL: 019758 FRAME: 0170

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Total Attachments: 4 source=Rubicon\_Assignments0828#page1.tif source=Rubicon\_Assignments0828#page2.tif source=Rubicon\_Assignments0828#page3.tif source=Rubicon\_Assignments0828#page4.tif

> PATENT REEL: 019758 FRAME: 0171

RECORDATION FORM COVER SHEET PATENTS ONLY			
To: The Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof			
Name of Conveying party(ies):     Mr. Donggeun Ko, Mr. Sunil Phatak, Mr.     Michael Matthews, Mr. Paul Guggenheim	2. Name and address of receiving party(ies): Rubicon Technology, Inc. (Illinois Corp.) 9931 Franklin Avenue Franklin Park, IL 60131		
Nature of Conveyance			
■ Assignment ☐ Merger	Add'l Names attached ✓ not attached		
☐ Security Agmnt ☐ Change of Name			
☐ Other			
Execution Date: August 24, 2007			
4. Application number(s) or patent number(s)	;		
Patent Application Nos:	Patent Nos:		
60/944,871; 11/769,700; 11/ <b>7</b> 56,899; 60/954,983			
Name and address to whom correspondence concerning document should be mailed:	Total number of applications and patents involved:		
	4		
JoAnne M. Denison Pat. Reg. No. 34,150	7. Total Fee:		
Denison & Assocs., PC 212 W. Washington St., Ste. 2004	\$160		
Chicago, IL 60606 1-312-553-1300	8. Deposit Account No.:		
joanne@denisonlaw.com	09-0640 (attach duplicate copy of page if paying by deposit account)		
DO NOT USE THIS SPACE			
attached copy is a true copy of the original do			
Name: Loan Derriso	August 28, 2007		

PATENT REEL: 019758 FRAME: 0172

#### PATENT APPLICATION ASSIGNMENT

Whereas, I, Donggeun Ko, have invented certain new and useful improvements in a Ultra-flat, High Throughput Wafer Lapping Process, and have filed U.S. Ser. Nos. 60/944,871 on June 19, 2007and 11/769,700 on June 27, 2007; and,

Whereas, Rubicon Technology, an Illinois Corporation, whose post-office address is 9931 Franklin Avenue, Franklin Park, Illinois 60131, desires to acquire the entire right. title and interest in the same;

Now, therefore, in consideration of the sum of ten dollars (\$10), the receipt whereof is hereby acknowledged, and other good and valuable consideration, I, Donggeun Ko, by these presents do sell, assign and transfer unto Rubicon Technology the full and exclusive right to the aforementioned invention in the United States and the entire right, title, and interest in and to any and all letters patent that may be granted therefor in the United States.

I hereby authorize and request the Commissioner of Patents and Trademarks to issue letters patent to Rubicon Technology, as the assignee of the entire right, title, and interest in and to the same, for its sole, use and benefit; and for the use and benefit of its legal representatives, to the full end of the term for which letters patent may be granted, as fully and entirely as the same would have been held by me had this assignment not been made.

Executed this 20th day of Angust, 2007

INVENTOR

Compression

PATENT

REEL: 019758 FRAME: 0173

#### PATENT APPLICATION ASSIGNMENT

Whereas, we, Michael Matthews and Sunil Phatak, have invented certain new and useful improvements in Asymmetrical Wafer Configurations and Method for Creating the Same, and have filed U.S. Ser. No. 11/756,899 on June 1, 2007; and,

Whereas, Rubicon Technology, an Illinois Corporation, whose post-office address is 9931 Franklin Avenue, Franklin Park, Illinois 60131, desires to acquire the entire right, title and interest in the same;

Now, therefore, in consideration of the sum of ten dollars (\$10), the receipt whereof is hereby acknowledged, and other good and valuable consideration, we, Michael Matthews and Sunil Phatak, by these presents do sell, assign and transfer unto Rubicon Technology the full and exclusive right to the aforementioned invention in the United States and the entire right, title, and interest in and to any and all letters patent that may be granted therefor in the United States.

I hereby authorize and request the Commissioner of Patents and Trademarks to issue letters patent to Rubicon Technology, as the assignee of the entire right, title, and interest in and to the same, for its sole, use and benefit; and for the use and benefit of its legal representatives, to the full end of the term for which letters patent may be granted, as fully and entirely as the same would have been held by me had this assignment not been made.

Executed this 20th day of August , 2007

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Simil B. Phatak

PATENT

REEL: 019758 FRAME: 0174

#### PATENT APPLICATION ASSIGNMENT

Whereas, I, Paul Guggenheim, have invented certain new and useful improvements in a Method for Growth of Compound Crystals, and have filed U.S. Ser. No. 60/954,983 on August 9, 2007; and,

Whereas, Rubicon Technology, an Illinois Corporation, whose post-office address is 9931 Franklin Avenue, Franklin Park, Illinois 60131, desires to acquire the entire right, title and interest in the same:

Now, therefore, in consideration of the sum of ten dollars (\$10), the receipt whereof is hereby acknowledged, and other good and valuable consideration, I, Paul Guggenheim, by these presents do sell, assign and transfer unto Rubicon Technology the full and exclusive right to the aforementioned invention in the United States and the entire right, title, and interest in and to any and all letters patent that may be granted therefor in the United States.

I hereby authorize and request the Commissioner of Patents and Trademarks to issue letters patent to Rubicon Technology, as the assignee of the entire right, title, and interest in and to the same, for its sole, use and benefit; and for the use and benefit of its legal representatives, to the full end of the term for which letters patent may be granted, as fully and entirely as the same would have been held by me had this assignment not been made.

Executed this 24th day of August, 2007

PATENT REEL: 019758 FRAME: 0175

RECORDED: 08/28/2007