## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Huilong Zhu	08/16/2006
Ravikumar Ramachandran	09/12/2006
Effendi Leobandung	08/24/2006
Mahender Kumar	08/17/2006
Wenjuan Zhu	08/31/2006
Christine Norris	09/06/2006

### **RECEIVING PARTY DATA**

Name:	International Business Machines Corporation	
Street Address:	New Orchard Road	
City:	Armonk	
State/Country:	NEW YORK	
Postal Code:	10504	

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11538174

## **CORRESPONDENCE DATA**

Fax Number: (845)892-6363

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

Phone: 516-742-4343 Email: carolre@us.ibm.com

Correspondent Name: Scully, Scott, Murphy & Presser PC Address Line 1: 400 Garden City Plaza, Suite 300

Address Line 2: Les Szivos

Address Line 4: Garden City, NEW YORK 11530

ATTORNEY DOCKET NUMBER: FIS920060157US1

**PATENT** 

500164712 **REEL: 018392 FRAME: 0901** 

NAME OF SUBMITTER:	Todd M.C. Li

## **Total Attachments: 3**

source=FIS920060157US1Assignment#page1.tif source=FIS920060157US1Assignment#page2.tif source=FIS920060157US1Assignment#page3.tif

> PATENT REEL: 018392 FRAME: 0902

## PATENT ASSIGNMENT FORM

For and in consideration of good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned inventor acknowledges his/her prior and ongoing obligation to sell, assign, and transfer, and agrees to sell, assign, and transfer the entire world wide right, title and interest for the United States and all foreign countries, in and to any and all inventions and improvements conceived during and within the scope of his/her employment, and further acknowledges that he/she has sold, assigned, and transferred, and hereby sells, assigns, and transfers, unto:

#### INTERNATIONAL BUSINESS MACHINES CORPORATION ("IBM"), Armonk, New York 10504

a corporation of New York, and IBM desires to acquire all right, title, and interest, in and to the certain inventions (identified below), applications, and any United States and foreign patents to be obtained therefore relating to:

Title of Invention for FIELD EFFECT DEVICE INCLUDING INVERTED V SHAPED CHANNEL REGION AND METHOD FOR FABRICATION THEREOF

**United States Patent** 

as set forth in United States Patent Application executed by each undersigned	inventor on the date indicated by each
inventor signature below, and further identified by Attorney Docket Number F	TIS920060157US1;
(select one): executed concurrently herewith or Serial No	Filed on

for and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States and foreign patents and all rights of priority to be obtained therefore which may issue on any such application or for said invention therein disclosed, including any and all reissues or extensions thereof, to be held and enjoyed by, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each undersigned inventor hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to IBM, its successors and assigns, in accordance herewith;

Each undersigned inventor warrants and covenants that he/she has the full and unencumbered right to sell and assign the interests hereby sold and assigned and that he/she has not executed and will not execute any document or instrument in conflict herewith;

Each undersigned inventor further covenants and agrees that he/she, upon the request and at the expense of the IBM, will execute and deliver any papers, make all rightful oaths, testify in any legal proceeding relating to said inventions and improvements, communicate to the IBM all facts known to the undersigned relating to such inventions and improvements and the history thereof; and perform all other lawful acts deemed necessary or desirable by IBM, and its legal representatives, to secure, maintain, and enforce patent protection for such inventions and improvements and for vesting title to such inventions and improvements in the IBM, and in particular to perfect title to said above-identified certain inventions, and applications including divisions and continuations thereof, and any and all Letters Patent which may be granted therefor or thereon, including reissues, extensions, or counterparts;

Each undersigned inventor hereby grants the IBM and the firm of the power to insert in this Assignment any further identification which may be necessary or desirable for recordation of this Assignment.

This assignment is governed by the substantive laws of the state of New York.

1

PATENT REEL: 018392 FRAME: 0903

## **PATENT ASSIGNMENT FORM**

Ex	ecuted by Inventor 1 of 6			
Signature: Huilong Zhu				
Ex	recuted by Inventor 2 of 6			
Signature: Ramachandran	Date:			
Ex	secuted by Inventor 3 of 6			
Signature: Effendi Leobandung	Date:8/24/2006			
<u>Ex</u>	recuted by Inventor 4 of 6			
	Date: 6 17 2 00 6			
Signature: Wy The Wenjuan Zhu	Date: 8/3//2006			
Executed by Inventor 6 of 6				
	SOURCE OF INTERIOR OF OT O			
Signature:Christine Norris	Date:			

PATENT DOCKET NO. FIS920060157US1

# PATENT ASSIGNMENT FORM

Executed by Inventor 1 of 6	
Signature: Date: 8/16/2006	
Executed by Invantor 2 of 6	
Signature: Date: Date:	
Executed by Inventor 3 of 6	
Signature: Date: 8/24/2006	
Executed by Inventor 4 of 6	
Signature:	
Executed by Inventor 5 of 6	
Signature: No Menjuan Zhu Date: 8/3//2006	
Executed by Inventor 6 of 6	
Signature: Date: 9/6/2006	

RECORDED: 10/16/2006 REEL: 018392 FRAME: 0905