EL04661552705 Express Mil	Docket No.: BUR9-2000-0029-US1
FORM PTO-1595 (Modified)	2-13-2000 U.S. DEPARTMENT OF COMMERCE
(Rev. 5-93) OMB No. 0651-0011 (exp. 4/94) Copyright 1996-97 LegalStar P084/REV02 P1	Patent and Trademark Office
Tab settings $\rightarrow \rightarrow \rightarrow \checkmark$ 1	01547850
To the Honorable Commissioner of Patents and Tracements.	<ol> <li>2. Name and address of receiving party(ies):</li> </ol>
1. Name of conveying party(ies): Toshiharu Furukawa Edward Joseph Nowak	2. Name and address of receiving party(ies).
Mark Charles Hakey	Name: International Business Machines Corporation
Steven John Holmes David Vackav Horak	Address: New Orchard Road
Additional names(s) of conveying party(ies)	
3. Nature of conveyance:	
Assignment   Merger	
Security Agreement     Change of Name	City: Armonk State/Prov.: NY
Other	Country: <u>USA</u> ZIP: <u>10504</u>
Execution Date: Nov. 15, 2000	Additional name(s) & address(es)
4. Application number(s) or registration numbers(s): 09713	830
If this document is being filed together with a new application.	the execution date of the application is: 15, 2000
	B. Patent No.(s)
Patent Application No. Filing date	D. Patent No.(3)
Additional numbers	☐ Yes ⊠ No
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:
concerning document should be mailed:	
Name: Richard A. Henkler	7. Total fee (37 CFR 3.41):\$
Registration No. 39,220	Enclosed - Any excess or insufficiency should be
Address: Intellectual Property Law, 972E	credited or debited to deposit account
	Authorized to be charged to deposit account
IBM Corporation	
1000 River Street	8. Deposit account number:
1000 River Street         City: Essex Junction       State/Prov.: VT	8. Deposit account number: 09-0456
1000 River Street         City:       Essex Junction         State/Prov.:       VT         Country:       USA         ZIP:       05452	09-0456
1000 River Street         City:       Essex Junction         State/Prov.:       VT         Country:       USA         ZIP:       05452	
1000 River Street         City:       Essex Junction         State/Prov.:       VT         Country:       USA         ZIP:       05452         DO NOT	09-0456 USE THIS SPACE
1000 River Street         City:       Essex Junction       State/Prov.:       VT         Country:       USA       ZIP:       05452         DO NOT         9. Statement and signature.         To the best of my knowledge and belief, the foregoing inform	09-0456 USE THIS SPACE mation is true and correct and any attached copy is a true copy
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1000 River Street         City: Essex Junction       State/Prov.: VT         Country: USA       ZIP: 05452         DO NOT         9. Statement and signature.         To the best of my knowledge and belief, the foregoing inform of the original document.         Richard A. Henkler, Reg. No. 39,220         Name of Person Signing	09-0456 USE THIS SPACE mation is true and correct and any attached copy is a true copy Signature
1000 River Street         City: Essex Junction       State/Prov.: VT         Country: USA       ZIP: 05452         DO NOT         9. Statement and signature.         To the best of my knowledge and belief, the foregoing inform of the original document.         Richard A. Henkler, Reg. No. 39,220         Name of Person Signing	09-0456         USE THIS SPACE         mation is true and correct and any attached copy is a true copy         Image: I

REEL: 011318 FRAME: 0205

Express Mail No.: EL046615527US

Whereas, we

## Docket Number: BUR9-2000-0029-US1

## ASSIGNMENT

Inventor	(1) Toshiharu Furukawa	City of Essex Junction
and City	County of Chittenden	and State of Vermont
	(2) Mark Charles Hakey	City of Fairfax
	County of Franklin	and State of Vermont
	(3) Steven John Holmes	City of Milton
	County of Chittenden	and State of Vermont
	(4) David Vaciav Horak	City of Essex Junction
	County of Chittenden	and State of Vermont
and	(5) Edward Joseph Nowak	City of Essex Junction
	County of Chittenden	and State of Vermont

Title

Inventors Signed the Declaration

## have invented certain improvements in FET WITH NOTCHED GATE

and have executed, respectively, a United States patent application therefor on Dates That

(1) NOV. 15	2000, and (2)	NOV. 15	2000, and
(3) NOV 15	2000, and (4)	NOV. 15	2000, and
(5) Nov. 15	2000.		

Whoreas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we the above named hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest In the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to Issue any Letters Patent granted upon the Invention set forth In said application to IBM, its successors and escigns; and we hereby agree that IBM may apply for forcign Letters Patent on said Invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

City

(1) Signed at Fishkill Date 11/15/000

signature ) inventor

Toshiharu

Funkawa

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Express Mail	No.: EL046615527US	Docket Number:BUR9-2000-0029-US1
City	(2) Signed at Fishkill, N.Y. on 11/15/50	Mark C. Haly signature
Date	·	Mark C. Hakey
City	(3) Signed at FSr Llc.M. N.Y.	Store S. Holmos eigenture
Date	on $11/15/00$	Steven
City	(4) Signed at FSH KILL, NY	Jal Mal
Date	on 11/15/2000	( David V. Horak
City	(5) Signed at Essex Judie, VT	Find A. Mark
Date	on $N_{20}15,2000$	Edward J. Nowak

PAGE 2 OF ±

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## PATENT REEL: 011318 FRAME: 0207

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**RECORDED: 11/15/2000**