05-03-2001

# 

## **PATENTS ONLY**

RECORDATION FORM COVER SHEET

H-18-J)

To the Honorable Commissioner of P

101699637

ent or copy thereof

<pre>1. Name of conveying party(ies): Michael P. Etgen</pre>	2. Name and address of receiving
John H. Bailey	party(ies): International Business Machines
Emilio F. Zegarra	Corp.
Dong Feng Li	corp.
Additional names attached? No	Street Address: New Orchard Road
3. Nature of conveyance:	
X Assignment Merger	City: Armonk
Security Agreement	State: NY Zip: 10504
Change of Name Other	09837437
Execution Date: March 27, 2001 as to Etgen April 11, 2001 as to Bailey April 9, 2001 as to Zegarra March 25, 2001 as to Li	Additional name(s)/address(es) attached: No
4. Application number(s) or patent If this document is being filed to execution date of the application March 24, 2001 as to Inventor March 30, 2001 as to Inventor March 28, 2001 as to Inventor March 25, 2001 as to Inventor	together with a new application, the is: Michael P. Etgen; John H. Bailey; Emilio F. Zegarra;
A. Patent Application No(s).	B. Patent No(s).
Additional numbers attached? No 5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: (1)
Gregory S. Bernabeo Reg. No. 44,032	7. Total fee (37 CFR 3.41) \$ 40.00
Synnestvedt & Lechner LLP 2600 Aramark Tower	Enclosed
1101 Market Street Philadelphia, PA 19107-2950	_X_ Authorized to be charged to
(215) 923-4466	8. Deposit Account No. 09-0461 (attach duplicate copy if paying by deposit account)
DO NOT USE	THIS SPACE
is true and correct and any att original document.	April 18, 2001 Date cover sheet, attachments and

Docket RSW9-2001-0006-US1

# ASSIGNMENT

Whereas, we

(1) Michael P. Etgen City of Apex and State of NC

and (2) John H. Bailey
County of Durham and State of NC

and (3) Emilio F. Zegarra City of Pittsburgh County of Allegheny and State of PA

and (4) **Dong Feng Li**County of **Butler**City of **Cranberry Twp.**and State of **PA** 

have invented certain improvements in

### GRAPHICAL USER INTERFACE FOR DIRECT CONTROL OF DISPLAY DATA

and have executed, respectively, a United States patent application therefor on the following dates:

(1)	March 24, 2001	; (2)	;
(3)		; and (4)	

And whereas, 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 assigns; and we hereby agree that IBM may apply for foreign 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.

# SIGNED AND SEALED

(1) at Apex, NC  Michael P. Etgen		March 27, 2001, 2001.
(2) at,	on _	, 2001.
John H. Bailey		
(3) at,	on _	, 2001.
Emilio F. Zegarra	<u> </u>	
(4) at, Dongfeng Li	on _	, 2001.

## ASSIGNMENT

Whereas, we

(1) Michael P. Etgen County of Wake City of Apex and State of NC

and (2) John H. Bailey
County of Durham

City of **Durham** and State of **NC** 

and (3) Emilio F. Zegarra
County of Allegheny

City of **Pittsburgh** and State of **PA** 

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dates:		- / /	
(1)_	(Date)	$\phantom{aaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaa$	
(3)	(Bute)	; and (4)	
(5)_	(Date)	(Date)	

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SIGNED	AND	SE	ΑT	ED
	$\Delta ML$	L) 1		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

(1) at,	on	, 2001.
(City and State)		
Michael P. Etgen		
(2) at Durham, NC, (City and State) Barler	on	, 2001
John M. Bailey		
(3) at, (City and State)	on	, 2001
Emilio F. Zegarra		
(4) at, (City and State)	on	, 2001
Dongfeng Li		

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City of Apex

Patent

## ASSIGNMENT

Whereas, we

**(1)** 

and State of NC County of Wake City of **Durham** and (2) John H. Bailey County of **Durham** and State of NC Emilio F. Zegarra City of Pittsburgh and (3) County of Allegheny and State of PA Dong Feng Li City of Cranberry Twp. and (4) and State of PA County of **Butler** 

have invented certain improvements in

Michael P. Etgen

#### GRAPHICAL USER INTERFACE FOR DIRECT CONTROL OF DISPLAY DATA

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<b>(1)</b>		; (2)	;
	(Date)	(Date)	
(3)	Narch 28, 2001	; and (4)	
	(Date)	(Date)	

And whereas, 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;

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# SIGNED AND SEALED

(1) at,	on	, 2001.
(City and State)		
Michael P. Etgen		
(2) at, (City and State)	on	, 2001
John H. Bailey		
(3) at Pitts burgh, PA, (City and State)	on April 9	, 2001.
Emflo F. Zegarra		
(4) at, (City and State)	on	, 2001.

Dongfeng Li

## ASSIGNMENT

Whereas, we

(1) Michael P. Etgen
County of Wake

City of Apex and State of NC

and (2) **John H. Bailey** County of **Durham** 

City of **Durham** and State of **NC** 

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(1)	; (2)	;
(3)	; and (4) <u>03/25/25</u> )	

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SIGNED	AND	SEAL	ED

Michael P. Etgen		
(2) at	_, on	, 2001

John H. Bailey

(3) at,	on	, 2001
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Emilio F. Zegarra

(4) at 704 lesser Court,	on Mar. 25	, 2001
Dongfeng Li Cranherry, PH 16666		

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PATENT REEL: 011741 FRAME: 0052

**RECORDED: 04/18/2001**