In place of Form PTO-1595

### Docket No.: AUS920050007US1 RECORDATION FORM COVER SHEET

# **PATENTS**

USAUSLNF

To the Assistant Commissioner for Patents: Please record the att	ached original documents or copy thereof.
1. Name of conveying party(ies):	Execution Date:
(1) Frank D. Ferraiolo	01-10-05
(2) Gary A. Peterson	<u> </u>
(3) Robert J. Reese	02-10-05
Additional name(s) of conveying party(ics) attached? YesXNo	
2. Name and address of receiving party(ies):	3. Nature of conveyance:
International Business Machines Corporation New Orchard Road	X Assignment Merger
Armonk, New York 10504	Security Agreement Change of Name
	Other
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application	
(1)(2)(3)	
A. Patent Application No.(s) 11055841 B. Patent	No.(s)
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Casimer K. Salys 1BM Corporation	7. Total fee (37 CFR 3.41) \$ 40.00 Enclosed
Intellectual Property Law 11400 Burnet Road	X Authorized to be charged to deposit account
Austin, TX 78758	-
(512) 823-0092	8. Deposit account number:
	09-0447 (AUS920050007US1)
DO NOT USE	THIS SPACE
N. C.	· ·
9. Statement and signature.  To the best of my knowledge and belief, the foregoing information of the statement and signature.	ation is true and correct and any attached copy is a true copy
of the original document.	( 150/ 1.
Name of Person Signing Casimer K. Salys Signate	ure (0) Date 2/15/05
	Total number of pages including cover sheet:

Austin\_1 272141v.1

**PATENT REEL: 015914 FRAME: 0754** 

#### ASSIGNMENT

Whereas, we,

(1) Frank D. Ferraiolo, of New Windsor, County of Orange, and State of New York,

(2) Gary A. Peterson, of Rochester, County of Olmsted, and State of Minnesota,

(3) Robert J. Reese, of Austin, County of Williamson, and State of Texas,

have invented certain improvements in

#### ALIGNMENT MODE SELECTION MECHANISM FOR ELASTIC INTERFACE

and executed a	United States patent.	application therefor on (dates)	Inventors signed Declaration)
(1) Februar	4 10,2005(2)	, and (3)	

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.

(1)	Signed at Pour	interpsie NY	on_2/10/	, 2005
			Stank D. Ferrai	Soverel die
(2)	Signed at	Rochester	on	, 2005
			Gary A. Peterso	on
(3)	Signed at	Austin	on	, 2005
			Robert J. Reese	

tin\_1 272138v.1

#### ASSIGNMENT

Whereas, we,

7 10:10

(1) Frank D. Ferraiolo, of New Windsor. County of Orange, and State of New York.

(2) Gary A. Peterson, of Rochester, County of Olmsted, and State of Minnesota.

of Austin. (3) Robert J. Reese, County of Williamson, and State of Texas.

have invented certain improvements in

### ALIGNMENT MODE SELECTION MECHANISM FOR ELASTIC INTERFACE

and executed a Unite (1)					
Whereas, INTERNA	TIONAL BU	JSINESS MAC	HINES COR	RPORATION.	a corporation of
New York, having a					
desires to acquire the	entire right,	title and interest	in the said a	application and	invention, and to
any United States and	l forcign pater	nts to be obtained	d 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.

(1)	Signed at	on _	, 2005
			Frank D. Ferraiolo
(2)	Signed at	Rochester	on <u>Fizieway 10</u> , 2005
			Say Wotan Gary D. Peterson
(3)	Signed at	Austin	on, 2005
			Robert J. Reese

tin\_1 272138v.1

#### ASSIGNMENT

Whereas, we,

(1) Frank D. Ferraiolo, County of Orange, of New Windsor,

and State of New York,

Gary A. Peterson, County of Olmsted, of Rochester,

and State of Minnesota,

(3) Robert J. Reese, County of Williamson, of Austin.

and State of Texas,

have invented certain improvements in

#### ALIGNMENT MODE SELECTION MECHANISM FOR ELASTIC INTERFACE

and executed a	United States patent application	therefor on (dates	Inventors signed Declaration)
(1)	, (2)	, and (3)	10 FEB 2005

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.

(1)	Signed at	o	on, 2005
			Frank D. Ferraiolo
(2)	Signed at	Rochester	, 2005
			Gary A. Peterson
(3)	Signed at	Austin	on <b>/0 ===8</b> , 2005
			Robert J. Reese

tin I 272138v.1

Page 2 of 2

**RECORDED: 03/17/2005** 

PATENT REEL: 015914 FRAME: 0760