Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT		

CONVEYING PARTY DATA

Name	Execution Date	
Irene Beattie	09/29/2005	
Nathan P. Chelstrom	09/01/2005	
Matthew E. Fernsler	09/01/2005	
Mack W. Riley	09/01/2005	

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:	11245308

CORRESPONDENCE DATA

Fax Number: (512)823-1036

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

Phone: 5128231003

Email: abdeniso@us.ibm.com

Correspondent Name: D'Ann N. Rifai
Address Line 1: 11400 Burnet Road

Address Line 2: IBM-Intellectual Property Law Address Line 4: Austin, TEXAS 78758-3493

ATTORNEY DOCKET NUMBER:	AUS920050456US1		
NAME OF SUBMITTER:	D'Ann N. Rifai		

PATENT REEL: 019571 FRAME: 0741

500317156

\$40.00 .

CH \$40

Total Attachments: 4

source=AUS920050456US1_USASSIGNMENT#page1.tif source=AUS920050456US1_USASSIGNMENT#page2.tif source=AUS920050456US1_USASSIGNMENT#page3.tif source=AUS920050456US1_USASSIGNMENT#page4.tif

PATENT REEL: 019571 FRAME: 0742

ASSIGNMENT

Whereas, we,

(1) Irene Beattie of Leander

County of Travis and State of Texas

(2) Nathan P. Chelstrom
County of Travis

of Cedar Park
and State of Texas

(3) <u>Matthew E. Fernsler</u> of Round Rock County of Williamson and State of Texas

(4) Mack W. Riley of Austin

County of Travis and State of Texas

have invented certain improvements in

APPARATUS AND METHOD FOR USING EFUSES TO STORE PLL CONFIGURATION DATA

and	xecuted, respectively, a United States patent application therefore on
(Dat	s Inventors Signed Declaration) (1) <u>Sept 29</u> , (2005); (2), (2005);
(3)_	, (2005); and (4), (2005).
	Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of
New	fork, having a place of business at Armonk, New York 10504, (hereinafter called IBM),
desi	s to acquire the entire right, title and interest in the said application and invention, and to
any	nited States and foreign patents to be obtained therefore;

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.

Page 1 of 2

PATENT REEL: 019571 FRAME: 0743

(1)	Signed at Leand	er/Texas	on .	Sept	29	2005.
	+	(City)			(Date)	
				Non	ene Boi	etta
					Irene Beattie	
(2)	Signed at		on .			2005.
	((City)			(Date)	
					Nathan P. Che	elstrom
(3)	Signed at		on .			2005.
	•	(City)			(Date)	
					Matthew E. Fe	ernsler
(4)	Signed at	(City)	on .		/Doto)	2005.
	'	(City)			(Date)	
					<u> </u>	
					Mack W. Riley	/

ASSIGNMENT

Whereas, we,

(1) Irene Beattie of Leander

County of Travis and State of Texas

(2) Nathan P. Chelstrom of Cedar Park

County of Travis and State of Texas

(3) <u>Matthew E. Fernsler</u> of Round Rock County of Williamson and State of Texas

(4) Mack W. Riley of Austin

County of Travis and State of Texas

have invented certain improvements in

APPARATUS AND METHOD FOR USING EFUSES TO STORE PLL CONFIGURATION DATA

and executed, res	pectively, a Unit	ed States	patent application thei	etor	re on	
(Dates Inventors	Signed Declara	ation) (1) _	, (2005);	(2)_	9-1	_, (2005)
(3) <u>9//</u> , (2)	005); and (4)	9/1,	(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 therefore;

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.

Page 1 of 2 PATENT

REEL: 019571 FRAME: 0745

(1)	Signed at		on	, 2005. (Date)	
` '	<u> </u>	(City)		(Date)	
				1rene Beattie	
(2)	Signed at	Austin (City)	on	9-/, 2005.	
()	· –	(City)		(Date)	
				174 POIL	
			_	Nathan P. Chelstron	1
(2)	Cianad at	AUSTIN	on	9//, 2005.	
(3)	Signed at _	(City)	On	(Date) 2005.	
		, ,,		111-4-5/2	7
			_	Matthew E. Fernsler	
(4)	Signed at _	(City)	on	<u>9 / /</u> , 2005. (Date)	
		(City)		(Date)	
				M/4 0. 75	
			_	Mack W. Rifey	

Page 2 of 2 RECORDED: 07/18/2007

PATENT REEL: 019571 FRAME: 0746