In place of Form PTO-1595

Docket No. AUS920050661US1

RECORDATION FORM COVER SHEET **PATENTS**

To the Commissioner for Patents: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): (1) VINIT JAIN (2) JORGE RAFAEL NOGUERAS (3) VASU VALLABHANENI (4) PATRICK TAM VO Additional name(s) of conveying party(ies) attached? Yes x No	Execution Date: 9-/4-05 9-/4-05 9-/4-05 9-/4-05				
2. Name and address of receiving party(ies):	3. Nature of conveyance:				
International Business Machines Corporation New Orchard Road Armonk, New York 10504	X Assignment Merger 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 A. Patent Application No.(s) 11/227/033 B. Patent					
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: $\frac{1}{2}$				
Marilyn Smith Dawkins IBM Corporation Intellectual Property Law 11400 Burnet Road Austin, TX 78758 (512) 823-0094	7. Total fee (37 CFR 3.41) \$ 40.00 Enclosed X Authorized to be charged to deposit account 8. Deposit account number:				
	<u>09-0447</u>				
DO NOT USE THIS SPACE					

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy

of the original document.

Beverly Winfield

Name of Person Signing

Total number of pages including cover sheet: _

PATENT REEL: 016849 FRAME: 0650

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ASSIGNMENT

USAUSLNF

Whereas,	wę,
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(1) Vinit Jain of Austin and State of Texas

and

(2) Jorge Rafael Nogueras of Austin and State of Texas

County of Travis and State of Texas

and

(3) Vasu Vallabhaneni of Austin and State of Texas

and

have invented certain improvements in

(4) Patrick Tam Vo

County of Harris

Protocol Definition for Software Bridge Failover

of Houston

and State of Texas

and ex	ecuted,	respectively	, а	United	States	patent	application	t.h	ieretor	e on	
(Dates	Invento	rs Signed Dec	lar	ation) ((1)	9/14/2	5	_,	2005,		
(2)	9/14	1/0r		, 2005,		4	14105	_,	2005,	and	
(4)	9/	4/05		, 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.

(1)	Signed atAUSTIM	on9/14/, 2005.	
		Vinil Fai	
		- 	Vinit Jain

PATENT

REEL: 016849 FRAME: 0651

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and	(2)	Signed at	Ausfin	on	9/	14/	(j.)_	 2005.
		~		· ·				

Vasu Vallabhaneni

and (4) Signed at ______on ____on ____

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RECORDED: 10/03/2005