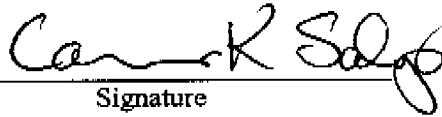


Substitute Form PTO -1595		RECORDATION FORM COVER SHEET PATENTS ONLY		Patent Docket No. AUS920040480US1	
To The Honorable Commissioner of Patents and trademarks: Please record the attached original documents or copy thereof.					
1. Name of conveying party(ies):			Execution date:		
Mark E. Hack			<u>OCT. 7, 2004</u>		
Michael S. Williams			<u>OCT. 8, 2004</u>		
2. Name and address of receiving party(ies):		3. Nature of conveyance:			
International Business Machines Corporation New Orchard Road Armonk, New York 10504		<input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other			
4. Application number(s) or patent number(s):			Execution/Filing/Issue Date		
<input type="checkbox"/> New Patent Application, execution date of application			_____		
<input checked="" type="checkbox"/> Patent Application Number: <u>10965154</u>			Execution Date		
_____			_____		
<input type="checkbox"/> Patent Number: _____			Filing Date		
_____			_____		
_____			Issue Date		
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, Esq. Intellectual Property Law IBM Corporation 11400 Burnet Road Austin, Texas 78758		7. Total fee (37 CFR 3.41). \$40.00			
		<input type="checkbox"/> Enclosed Check <input checked="" type="checkbox"/> Authorized to be charged to deposit account <input checked="" type="checkbox"/> Authorized to charge any deficiency to deposit account			
		8. Deposit account number:			
		<u>09-0447</u>			
		(Attach duplicate copy of this page if paying by deposit account)			
DO NOT USE THIS SPACE					
9. Statement and signature <i>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.</i>					
_____				<u>10/11/04</u>	
Name of Person Signing		Signature		Date	
Total number of pages including cover sheet, attachments, and documents: 2					

CH \$40.00 090447 10965154

AUS920040480US1

ASSIGNMENT

Whereas, we,

- (1) **MARK ELLIOTT HACK** of Cedar Park, Texas; and
- (2) **MICHAEL STEPHEN WILLIAMS** of Austin, Texas

have invented certain improvements in

METHOD, SYSTEM AND PROGRAM PRODUCT FOR EMULATING AN INTERRUPT ARCHITECTURE WITHIN A DATA PROCESSING SYSTEMand executed, respectively, a United States patent application therefor on (date Inventor(s) signed Declaration): (1) OCT- 7 - 2004, 2004; and (2) OCTOBER 8, 2004.

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 Austin on OCT- 7 - 2004, 2004.



MARK ELLIOTT HACK

(2) Signed at Austin on OCTOBER 8, 2004.



MICHAEL STEPHEN WILLIAMS