

# PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
ROBERT C. LIN		03/25/2008
PRASENJIT ROY		03/25/2008
WILLIAM B. SCHWARTZ		04/01/2008
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:	12113469	
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Total Attachments: 2 source=ASG#page1.tif source=ASG#page2.tif		

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**PATENT**

**500528733**

**REEL: 020887 FRAME: 0135**

**ASSIGNMENT**

Whereas, we

- |     |                                       |  |
|-----|---------------------------------------|--|
| (1) | Robert H. C. Lin<br>County of Wake    | City of Raleigh,<br>and State of North Carolina, |
| (2) | Prasenjit Roy<br>County of Durham     | City of Durham,<br>and State of North Carolina,  |
| (3) | William B. Schwartz<br>County of Wake | City of Apex,<br>and State of North Carolina,    |

have invented certain improvements in

**DESIGN STRUCTURE FOR INITIALIZING EXPANSION ADAPTERS INSTALLED IN A  
COMPUTER SYSTEM HAVING SIMILAR EXPANSION ADAPTERS**

and have executed, respectively, a United States patent application therefor on

Dates Inventors


Signed

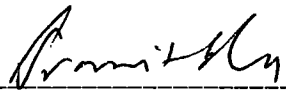
Declaration (1) 03/25, 2008 (2) 03/25, 2008  
(3) 04/01, 2008

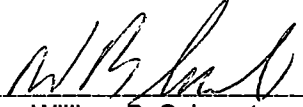
And whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents 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 in all 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**

Inventor (1) at Raleigh, NC  Inventor  
on 03/25, 2008. Robert H. C. Lin Signature

Inventor (2) at Raleigh, NC  Inventor  
on 03/25, 2008. Prasenjit Roy Signature

Inventor (3) at Raleigh, NC  Inventor  
on 04/01, 2008. William B. Schwartz Signature