

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
Michael F McAllister		04/27/2006
John G Torok		04/28/2006
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:	11414020	
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PATENT
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A S S I G N M E N T

Whereas, We

Inventor (1) **Michael F. McAllister**
County of Dutchess

of Clintondale
and State of New York

Inventor (2) **John G. Torok**
County of Dutchess

of Arlington
and State of New York

have invented certain improvements in **LAND GRID ARRAY STRUCTURES AND METHODS FOR ENGINEERING CHANGE**

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

(1) 4/27/2006 , (2) 4/28/2006

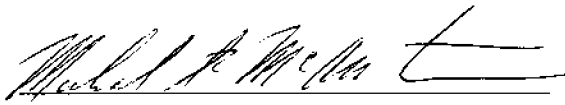
Whereas, **INTERNATIONAL BUSINESS MACHINES CORPORATION**, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM,) desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents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

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, and, 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 and Trademarks to issue any Letters Patent granted upon the inventions 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.

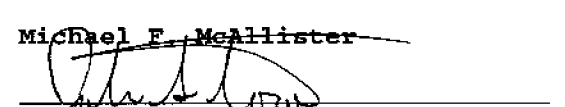
Signed

(1) at Poughkeepsie
on 4/27/2006

(2) at Poughkeepsie NY
on 4/28/06



Michael F. McAllister



John G. Torok