

PATENT ASSIGNMENT

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EFFECTIVE DATE:	08/21/2006
CONVEYING PARTY DATA	
Name	Execution Date
Alan G. Gara	08/10/2006
Valentina Salapura	08/10/2006
RECEIVING PARTY DATA	
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PROPERTY NUMBERS Total: 1	
Property Type	Number
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ASSIGNMENT

Whereas, we

Inventor and City	(1) Alan G. Gara County of Westchester	City of Mount Kisco and State of New York
and	(2) Valentina Salapura County of Westchester	City of Chappaqua and State of New York

have invented certain improvements in

Title SPACE AND POWER EFFICIENT HYBRID COUNTERS ARRAY


Dates That Inventors Signed the Declaration and have executed, respectively, a United States patent application therefor on

(1) 8/10 2006, and (2) 8/10 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, 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.

City (1) Signed at YORKTOWN HEIGHTS
Date on 8/10/2006

 signature
(Alan G. Gara) inventor
First Name Middle Initial Last Name

City (2) Signed at Yorktown Heights
Date on 8/10/2006

 signature
(Valentina Salapura) inventor
First Name Middle Initial Last Name