

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT								
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT								
<b>CONVEYING PARTY DATA</b>									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Fadi H. Gebara</td> <td>10/30/2007</td> </tr> <tr> <td>Jente B. Kuang</td> <td>10/30/2007</td> </tr> <tr> <td>Abraham Mathews</td> <td>10/30/2007</td> </tr> </tbody> </table>		Name	Execution Date	Fadi H. Gebara	10/30/2007	Jente B. Kuang	10/30/2007	Abraham Mathews	10/30/2007
Name	Execution Date								
Fadi H. Gebara	10/30/2007								
Jente B. Kuang	10/30/2007								
Abraham Mathews	10/30/2007								
<b>RECEIVING PARTY DATA</b>									
<b>Name:</b>	International Business Machines Corporation								
<b>Street Address:</b>	New Orchard Road								
<b>City:</b>	Armonk								
<b>State/Country:</b>	NEW YORK								
<b>Postal Code:</b>	10504								
<b>PROPERTY NUMBERS Total: 1</b>									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11927784</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11927784				
Property Type	Number								
Application Number:	11927784								
<b>CORRESPONDENCE DATA</b>									
<b>Fax Number:</b>	(512)823-1036								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
<b>Phone:</b>	5128230092								
<b>Email:</b>	carterb@us.ibm.com								
<b>Correspondent Name:</b>	Casimer K. Salys								
<b>Address Line 1:</b>	11400 Burnet Road								
<b>Address Line 2:</b>	IBM-Intellectual Property Law								
<b>Address Line 4:</b>	Austin, TEXAS 78758								
<b>ATTORNEY DOCKET NUMBER:</b>	AUS920070569US1								
<b>NAME OF SUBMITTER:</b>	Casimer K. Salys								

Total Attachments: 2  
 source=aus920070569\_assignment#page1.tif

**500386377**

**PATENT  
 REEL: 020033 FRAME: 0169**

**CH \$40.00 11927784**



**ASSIGNMENT**

Whereas, we

- |   |                                 |
|---|---------------------------------|
| (1) Fadi H. Gebara<br>County of Travis      | of Austin<br>and State of Texas |
| (2) Jente B. Kuang<br>County of Travis      | of Austin<br>and State of Texas |
| (3) Abraham Mathews<br>County of Williamson | of Austin<br>and State of Texas |

have invented certain improvements in

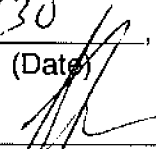
**SWITCHED-CAPACITOR CHARGE PUMPS**

and executed, respectively, a United States patent application therefor on **(date inventors signed declaration)** (1) 10/30, 2007; (2) 10/30, 2007; (3) 10/30, 2007.

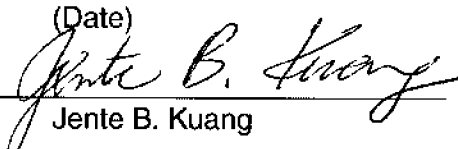
Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM) desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to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


(1) Signed at AUSTIN on 10/30, 2007  
(City) (Date)

  
Fadi H. Gebara

(2) Signed at Austin on 10/30, 2007  
(City) (Date)

  
Jente B. Kuang

(3) Signed at Austin on 10/30, 2007  
(City) (Date)

  
Abraham Mathews