

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<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>Hariklia Deligianni</td> <td>09/24/2007</td> </tr> <tr> <td>Qiang Huang</td> <td>09/24/2007</td> </tr> <tr> <td>Lubomyr T. Romankiw</td> <td>09/24/2007</td> </tr> </tbody> </table>		Name	Execution Date	Hariklia Deligianni	09/24/2007	Qiang Huang	09/24/2007	Lubomyr T. Romankiw	09/24/2007
Name	Execution Date								
Hariklia Deligianni	09/24/2007								
Qiang Huang	09/24/2007								
Lubomyr T. Romankiw	09/24/2007								
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									
<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>11860459</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11860459				
Property Type	Number								
Application Number:	11860459								
CORRESPONDENCE DATA									
Fax Number:	(845)485-9399								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
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NAME OF SUBMITTER:	Graham S. Jones, II								
Total Attachments: 1 source=YOR920070392US1_ASSIGNMENT#page1.tif									

CH 11860459 \$40.00

IBM Docket YOR920070392US1

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Assignment

Whereas, we

Inventor
and City

- (1) Hariklia Deligianni of Tenafly, County of Bergen and State of New Jersey
- (2) Qiang Huang of Ossining, County of Westchester and State of New York
- (3) Lubomyr T. Romankiw of Briarcliff Manor, County of Westchester and State of New York

have invented certain improvements in

METHODS OF MANUFACTURE OF VERTICAL NANOWIRE FET DEVICES AND FET DEVICES PRODUCED THEREBY

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

DATES THAT
INVENTORS
SIGNED THE
DECLARATION

- (1) September 24, 2007;
- (2) September 24, 2007;
- (3) 9/24, 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 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 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

CITY (1) at Yorktown Heights, NY
DATE on Sept 24, 2007:

Hariklia Deligianni SIGNATURE
(Hariklia Deligianni) INVENTOR

Signed

CITY (2) at Yorktown Heights, NY
DATE on Sept. 24, 2007:

Qiang Huang SIGNATURE
(Qiang Huang) INVENTOR

Signed

CITY (3) at Yorktown Heights N.Y.
DATE on Sept 24, 2007.

Lubomyr T. Romankiw SIGNATURE
(Lubomyr T. Romankiw) INVENTOR

PATENT