

PATENT ASSIGNMENT

Electronic Version v1.1
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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>James Lee Hafner</td> <td>05/20/2008</td> </tr> <tr> <td>Melissa Wiltsey O'Mara</td> <td>05/28/2008</td> </tr> <tr> <td>Paul Stuart Williamson</td> <td>05/22/2008</td> </tr> </tbody> </table>		Name	Execution Date	James Lee Hafner	05/20/2008	Melissa Wiltsey O'Mara	05/28/2008	Paul Stuart Williamson	05/22/2008
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James Lee Hafner	05/20/2008								
Melissa Wiltsey O'Mara	05/28/2008								
Paul Stuart Williamson	05/22/2008								
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									
<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>12139565</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12139565				
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Application Number:	12139565								
CORRESPONDENCE DATA									
Fax Number:	(512)823-1036								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
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Correspondent Name:	HERMAN RODRIGUEZ								
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Address Line 4:	AUSTIN, TEXAS 78758								
ATTORNEY DOCKET NUMBER:	AUS920080184US1								
NAME OF SUBMITTER:	Herman Rodriguez								

CH \$40.00 12139565

Total Attachments: 6
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**PATENT
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A S S I G N M E N T

Whereas, we,

(1) James Lee Hafner of San Jose
County of Santa Clara and State of California

and

(2) Melissa Wilsey O'Mara of Tully
County of Orondaga and State of New York

and

(3) Paul Stuart Williamson of Round Rock
County of Williamson and State of Texas

have invented certain improvements in

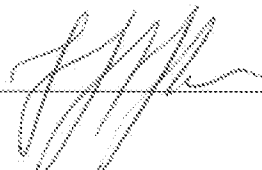
Generating Energy Transaction Plans

and executed, respectively, a United States patent application therefore on
(Dates Inventors Signed Declaration) (1) 05/20/2008,
(2) _____, and (3) _____.

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 in San Jose, CA on 05/20/2008
location date



James Lee Hafner

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County of Santa Clara

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and State of California

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(Dates Inventors Signed Declaration) (1) _____,
(2) 5/28/88, and (3) _____.

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.

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James Lee Rafner

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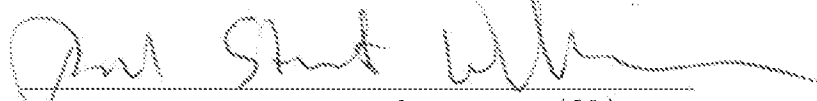
(1) Signed in _____ on _____
location date

James Lee Hafner

and (2) Signed in _____ on _____
location date

Melissa Wiltsey O'Mara

and (3) Signed in Austin, Tx on 5/22/2008
location date



Paul Stuart Williamson