

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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>Bowen L. Alpern</td> <td>08/31/2004</td> </tr> <tr> <td>Joshua S. Auerbach</td> <td>08/31/2004</td> </tr> <tr> <td>Vasanth Bala</td> <td>08/31/2004</td> </tr> <tr> <td>Thomas V. Frauenhofer</td> <td>08/31/2004</td> </tr> <tr> <td>Jobi George</td> <td>08/31/2004</td> </tr> <tr> <td>Todd W. Mummert</td> <td>08/31/2004</td> </tr> <tr> <td>Michael A. Pigott</td> <td>08/31/2004</td> </tr> </tbody> </table>		Name	Execution Date	Bowen L. Alpern	08/31/2004	Joshua S. Auerbach	08/31/2004	Vasanth Bala	08/31/2004	Thomas V. Frauenhofer	08/31/2004	Jobi George	08/31/2004	Todd W. Mummert	08/31/2004	Michael A. Pigott	08/31/2004
Name	Execution Date																
Bowen L. Alpern	08/31/2004																
Joshua S. Auerbach	08/31/2004																
Vasanth Bala	08/31/2004																
Thomas V. Frauenhofer	08/31/2004																
Jobi George	08/31/2004																
Todd W. Mummert	08/31/2004																
Michael A. Pigott	08/31/2004																
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>10929337</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	10929337												
Property Type	Number																
Application Number:	10929337																
CORRESPONDENCE DATA																	
Fax Number:	(305)789-7799																
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>																	
Phone:	305-789-7773																
Email:	michael.buchenhorner@hklaw.com																
Correspondent Name:	Michael J. Buchenhorner																
Address Line 1:	701 Brickell Avenue																
Address Line 2:	Suite 3000																
Address Line 4:	Miami, FLORIDA 33131																
NAME OF SUBMITTER:	Michael J. Buchenhorner																

CH \$40.00 10929337

PATENT

Total Attachments: 2

source=YOR920040337US1 - Assignment#page1.tif

source=YOR920040337US1 - Assignment#page2.tif

Attorney Docket No.
Page 1 of 1

Assignment

Whereas, I/we

INVENTOR/CITY COUNTY/STATE	(1) Bowen L. Alpern County of Westchester	City of: Peekskill State of: New York
INVENTOR/CITY COUNTY/STATE	(2) Joshua S. Auerbach County of Fairfield	City of: Ridgefield State of: Connecticut
INVENTOR/CITY COUNTY/STATE	(3) Vasanth Bala County of Westchester	City of: Rye State of: New York
INVENTOR/CITY COUNTY/STATE	(4) Thomas V. Fraunhofer County of Rockland	City of: Stony Point State of: New York
INVENTOR/CITY COUNTY/STATE	(5) Jobi George County of Westchester	City of: Somers State of: New York
INVENTOR/CITY COUNTY/STATE	(6) Todd W. Mummert County of Fairfield	City of: Danbury State of: Connecticut
INVENTOR/CITY COUNTY/STATE	(7) Michael A. Pigott County of Suffolk	City of: Coram State of: New York

have invented certain improvements in

TITLE: **TITLE**

and executed, respectively, a United States patent application therefor on the following date(s):

DATE(S) THAT
INVENTOR(S)
SIGNED THE
DECLARATION

(1) <u>8/31/04</u>	(2) <u>8/31/04</u>	(3) <u>8/31/04</u>
(4) <u>8/31/04</u>	(5) <u>08/31/04</u>	(6) <u>8/31/04</u>
(7) <u>8/31/2004</u>		

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, I, 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 I request the Commissioner of Patents to issue any Letters Patent granted upon the inventions set forth in said applications to IBM, its successors and assigns; and I hereby agree that IBM may apply for foreign Letters Patent on said invention and I 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	<u>Hawthorne NY</u>	
DATE	on	<u>8/31/04</u>	Bowen L. Alpern
CITY	(2) at	<u>Hawthorne NY</u>	
DATE	on	<u>8/31/04</u>	Joshua S. Auerbach
CITY	(3) at	<u>Hawthorne, NY</u>	<u>Vasanth Bala</u>
DATE	on	<u>8/31/04</u>	Vasanth Bala
CITY	(4) at	<u>Hawthorne, NY</u>	
DATE	on	<u>8/31/04</u>	Thomas V. Frauenhofer
CITY	(5) at	<u>HAWTHORNE NY</u>	
DATE	on	<u>08/31/2004</u>	Jobi George
CITY	(6) at	<u>HAWTHORNE, NY</u>	
DATE	on	<u>08/31/2004</u>	Todd W. Mummert
CITY	(7) at	<u>Hawthorne, New York</u>	
DATE	on	<u>8/31/2004</u>	Michael A. Pigott

2165250_v1