Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Eitan Farchi	08/03/2008
Shachar Fienblit	08/03/2008
Moran Shochat	08/03/2008

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

Property Type	Number	
Application Number:	12186277	

CORRESPONDENCE DATA

Fax Number: (404)572-5134

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Email: krebel@kslaw.com Correspondent Name: King & Spalding LLP Address Line 1: 1180 Peachtree Street NE Address Line 2: Kristi Rebel, 34th Floor

Atlanta, GEORGIA 30309-3521 Address Line 4:

ATTORNEY DOCKET NUMBER: IL920080103US1 (105128)

NAME OF SUBMITTER: Kristi Rebel

Total Attachments: 4

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ASSIGNMENT

WHEREAS, WE, Eitan Farchi, a citizen of Israel, residing at 49 HaChashmona'im St., Pardes Hana 37051 Israel, Shachar Fienblit, a citizen of Israel, residing at Harimon 2, Ein Ayala 30825, Israel and Moran Shochat, a citizen of Israel, residing at 24 Jabotinsky St., Zichron Ya'akov, 30900, Israel; have invented certain inventions and improvements disclosed in an application for Letters Patent entitled "Concern Based Hole Analysis"; and

WHEREAS, International Business Machines Corporation, a New York corporation having a principal place of business at Armonk, New York 10504 (hereinafter called IBM), is desirous of acquiring an interest in the same.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which I hereby acknowledge, WE, Eitan Farchi, Shachar Fienblit, Moran Shochat, by these presents do sell, assign, and transfer to IBM the full, exclusive, and entire right, title, and interest in and to said application, in and to any divisions, continuations, reexaminations, and reissues thereof, and in and to all inventions and improvements disclosed and described in said application, preparatory to obtaining Letters Patent of the United States therefor; and I hereby request the Director of the U.S. Patent and Trademark Office to issue any and all Letters Patent of the United States resulting from said application, or from a division, continuation, reexamination, or reissue thereof, to IBM as the assignee, for its interest and for the sole use and benefit of IBM and its assigns and legal representatives;

For the same consideration, WE, Eitan Farchi, Shachar Fienblit, Moran Shochat, by these presents, do sell, assign, and transfer to IBM the full, exclusive, and entire right, title, and interest in and to any foreign application or applications corresponding to said application, in whole or in part, in countries other than the United States, in and to any Letters Patent and similar protective rights granted on said foreign applications, and in and to the right to claim any applicable priority rights arising from or required for said foreign applications under the terms of any applicable conventions, treaties, statutes, or regulations; said foreign applications to be filed and issued in the name of IBM or its designee insofar as permitted by applicable law;

(IL920080103US1)

AND, for the same consideration, WE, Eitan Farchi, Shachar Fienblit, Moran Shochat, agree to sign all lawful papers, execute all division, continuing, reexamination, reissue, and other applications, make all assignments and rightful oaths, and generally do everything possible to aid IBM, its successors, assigns, and nominees to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.

Eitan Farchi
8/3/2008
Date

Shachar Fienblit

Date

Moran Shochat

Date

ASSIGNMENT

WHEREAS, WE, Eitan Farchi, a citizen of Israel, residing at 49 HaChashmona'im St., Pardes Hana 37051 Israel, Shachar Fienblit, a citizen of Israel, residing at Harimon 2, Ein Ayala 30825, Israel and Moran Shochat, a citizen of Israel, residing at 24 Jabotinsky St., Zichron Ya'akov, 30900, Israel; have invented certain inventions and improvements disclosed in an application for Letters Patent entitled "Concern Based Hole Analysis"; and

WHEREAS, International Business Machines Corporation, a New York corporation having a principal place of business at Armonk, New York 10504 (hereinafter called IBM), is desirous of acquiring an interest in the same.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which I hereby acknowledge, WE, Eitan Farchi, Shachar Fienblit, Moran Shochat, by these presents do sell, assign, and transfer to IBM the full, exclusive, and entire right, title, and interest in and to said application, in and to any divisions, continuations, reexaminations, and reissues thereof, and in and to all inventions and improvements disclosed and described in said application, preparatory to obtaining Letters Patent of the United States therefor; and I hereby request the Director of the U.S. Patent and Trademark Office to issue any and all Letters Patent of the United States resulting from said application, or from a division, continuation, reexamination, or reissue thereof, to IBM as the assignee, for its interest and for the sole use and benefit of IBM and its assigns and legal representatives;

For the same consideration, WE, **Eitan Farchi, Shachar Fienblit, Moran Shochat**, by these presents, do sell, assign, and transfer to **IBM** the full, exclusive, and entire right, title, and interest in and to any foreign application or applications corresponding to said application, in whole or in part, in countries other than the United States, in and to any Letters Patent and similar protective rights granted on said foreign applications, and in and to the right to claim any applicable priority rights arising from or required for said foreign applications under the terms of any applicable conventions, treaties, statutes, or regulations; said foreign applications to be filed and issued in the name of **IBM** or its designee insofar as permitted by applicable law;

(IL920080103US1)

AND, for the same consideration, WE, Eitan Farchi, Shachar Fienblit, Moran Shochat, agree to sign all lawful papers, execute all division, continuing, reexamination, reissue, and other applications, make all assignments and rightful oaths, and generally do everything possible to aid IBM, its successors, assigns, and nominees to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.

Litan Farchi		
Date		
Shark		
Shachar Fienblit	 	
Aug, 3, 2008		
Moran Shochat		
Date		

PATENT REEL: 021342 FRAME: 0594

RECORDED: 08/05/2008