PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Barry E. Willner	07/03/2007
Edith H. Stern	07/03/2007
Patrick J. O'Sullivan	07/04/2007
Robert C. Weir	07/08/2007
Sean Callanan	07/04/2007

RECEIVING PARTY DATA

Name:	International Business Machines Corporation	
Street Address:	Armonk	
City:	Armonk	
State/Country:	ate/Country: NEW YORK	
Postal Code:	10504	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11778156

CORRESPONDENCE DATA

Fax Number: (919)286-8199

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

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Email: joannajoslyn@mvalaw.com

Correspondent Name: Moore & Van Allen Address Line 1: P.O. Box 13706

Address Line 4: RTP, NORTH CAROLINA 27709

ATTORNEY DOCKET NUMBER:	RSW920070164US1_63
NAME OF SUBMITTER:	Frederick D. Bailey

PATENT REEL: 019559 FRAME: 0673

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Total Attachments: 3 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif

> PATENT REEL: 019559 FRAME: 0674

Assignment

Barry E. Willner of 365 Pine Road, Briarcliff Manor, New York 10510, Edith H. Stern of 661 Hanover Street, Yorktown Heights, New York 10598, Partick J. O'Sullivan of Eight Wellington Lodge, Serpentine Avenue, Ballsbridge, Dublin Whereas We, 4, Ireland, Robert C. Weir of 122 Lowell Road, Westford, Massachusetts 01886-2020 and Sean Callanan of 12 Glenblower Park, Churchtown, Dublin 4, Ireland,

In: North Carolina, USA have invented certain improvements in

CURSOR PATH VECTOR ANALYSIS FOR DETECTING CLICK FRAUD

and have executed a United States	patent application therefor on
	2007

And 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 and Trademarks 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.

SIGNED AND SEALED

at: <u>So</u> on: <u>J</u> u	mers, NY ly 3, 2007	Barry E. Willner Edith H. Stern
		Patrick J. O'Sullivan
		Robert C. Weir
		Sean Callanan

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Assignment

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SIGNED AND SEALED

at:, 2007	Barry E. Willner
	Edith H. Stern
	Patrick J. O'Sullivan
8 JUY 2007	Robert C. Weir
	Sean Callanan

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PATENT REEL: 019559 FRAME: 0676

Assignment

Barry E. Willner of 365 Pine Road, Briarcliff Manor, New York 10510, Edith H. Stern of 661 Hanover Street, Yorktown Heights, New York 10598, Partick J. O'Sullivan of Eight Wellington Lodge, Serpentine Avenue, Ballsbridge, Dublin Whereas We, 4, Ireland, Robert C. Weir of 122 Lowell Road, Westford, Massachusetts 01886-2020 and Sean Callanan of 12 Glenblower Park, Churchtown, Dublin 4, Ireland,

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SIGNED AND SEALED

at: on:	- J. Og 4 , 2007	Barry E. Willner
		Edith H. Stern
		J. D. J. L.
		Patrick J. O'Sullivan
		Robert C. Weir
		Storn Cala
		Sean Callanan

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RECORDED: 07/16/2007

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PATENT REEL: 019559 FRAME: 0677