PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the misspelling in the assignor's surname previously recorded on Reel 011216 Frame 0943. Assignor(s) hereby confirms the Assignor's surname is OPEROWSKY.

CONVEYING PARTY DATA

Name	Execution Date
HOWARD L OPEROWSKY	09/26/2000
EDITH H STERN	09/26/2000
BARRY E WILLNER	09/26/2000

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
Patent Number:	7135961

CORRESPONDENCE DATA

Fax Number:

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

Email: amirah_sca@us.ibm.com

Correspondent Name: IBM Corporation/RSW IP Law

Address Line 1: 4205 S. Miami Blvd

Address Line 2: T81/503

Address Line 4: Reserch Triangl Park, NORTH CAROLINA 27703

ATTORNEY DOCKET NUMBER:	BOC920000005US1	
NAME OF SUBMITTER:	Amirah Scarborough	
Signature:	/Amirah Scarborough/	
	PATENT	

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Date:	05/07/2013
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PATENT REEL: 030363 FRAME: 0847 FORM PTO-1619A Expires 06/30/99 DMB 0051-0027 11-07-2000

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Name (line 2) BARAY & Nove	
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U.S. Department of Commerce

Excites 06/30/99 OM6 0651-0027	Page 2	Patent and tradental to the
Correspond	ent Name and Address Area Code and Telephone Number	54-365-6363
Name	KENNETH A. SEAMAN	
Address (line 1)	ZIG GLEN DAKS ROAD	
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Address (line 3)	NORTH CAROLINA 28270	
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	THNETH A SCHOLAN KERLEY WOLDSCOREN OUT	Stephenston, 22 February
Name	of Person Signing RELANCES / Signature	Date

PATENT REEL: 030363 FRAME: 0849

4 Docket) BOC9-2000-0005US1

(JOINT FORM)

Assignment

Whereas, we

INVENTOR

AND CITY

(1) Howard L. Operowsky

County of Dutchess

of Poughkeepsie

and State of New York

INVENTOR

AND CITY

(2) Edith H. Stern County of Westchester of Yorktown Heights and State of New York

INVENTOR

AND CITY

(3) Barry E. Willner County of Westchester of Briarcliff Manor and State of New York

have invented certain improvements in

TITLE

METHOD AND SYSTEM FOR PROVIDING DIRECTIONS FOR DRIVING

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

DATES THAT INVENTORS

SIGNED THE DECLARATION (1) 9/26, 2000 and (2) 9/36/66, 2000 and (3) 9/26, 2000

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 applications 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

CITY AND DATE

INVENTOR

FIRST NAME

MIDDLE INITIAL LAST NAME

Ø 025

CITY AND (2) at House New York

DATE on 426, 2000

FIRST NAME MIDDLE INITIAL LAST NAME

CITY AND (3) at footh 2000, No. 2000

EATE on 700, 2000

SIGNATURE

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NO. 2000

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FIRST NAME

MIDDLE INITIAL LAST NAME