

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Inventor Name to Benjamin D. Lewis previously recorded on Reel 016474 Frame 0415. Assignor(s) hereby confirms the Inventor Name was incorrectly submitted as David Benjamin Lewis.
CONVEYING PARTY DATA	
Name	Execution Date
Benjamin D. Lewis	05/10/2005
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:	11154904
CORRESPONDENCE DATA	
Fax Number:	(617)646-8646
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	617-646-8000
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Correspondent Name:	Wolf, Greenfield & Sacks, P.C.
Address Line 1:	600 Atlantic Avenue
Address Line 4:	Boston, MASSACHUSETTS 02210
ATTORNEY DOCKET NUMBER:	N0484.70502US00
NAME OF SUBMITTER:	Richard F. Giunta
Total Attachments: 5 source=N0484-70502US00-COR-ASSIGN-RFG#page1.tif source=N0484-70502US00-COR-ASSIGN-RFG#page2.tif source=N0484-70502US00-COR-ASSIGN-RFG#page3.tif source=N0484-70502US00-COR-ASSIGN-RFG#page4.tif source=N0484-70502US00-COR-ASSIGN-RFG#page5.tif	

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In place of Form PTO-1595

Docket No. AUS920040952US1

RECORDATION FORM COVER SHEET
PATENTS

To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): (1) Charles W. Cross, Jr. (2) Michael Charles Hollinger (3) Igor R. Jablakov (4) David Benjamin Lewis (5) Hilary A. Pike (6) Daniel McCune Smith (7) David W. Wintermute (8) Michael A. Zaitzeff Additional name(s) of conveying party(ies) attached? Yes <input checked="" type="checkbox"/> No	Execution Date: <u>05/10/2005</u> <u>05/16/2005</u> <u>05/22/2005</u> <u>05/10/2005</u> <u>05/06/2005</u> <u>05/06/2005</u> <u>05/20/2005</u> <u>05/06/2005</u>
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2. Name and address of receiving party(ies): International Business Machines Corporation New Orchard Road Armonk, New York 10504	3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____
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4. Application number(s) or patent number(s):

A. Patent Application No.(s) 11/154904 B. Patent No.(s) _____

5. Name and address of party to whom correspondence concerning document should be mailed: Mark S. Walker IBM Corporation Intellectual Property Law 11400 Burnet Road Austin, TX 78758 (512) 823-5884	6. Total number of applications and patents involved: <u>1</u> 7. Total fee (37 CFR 3.41) \$ 40.00 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account 8. Deposit account number: <u>09-0447</u>
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9. Statement and signature.
 To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Robin Zelent *Robin Zelent* 07/06/2005
 Print Name Signature Date

Total number of pages including cover sheet: 25

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ASSIGNMENT

Whereas, we,

- (1) Charles W. Cross, Jr. of Wellington,
County of Palm Beach and State of Florida;
- (2) Michael C. Hollinger of Memphis,
County of Shelby and State of Tennessee;
- (3) Igor R. Jablovkov of Matthews,
County of Mecklenburg and State of North Carolina;
- (4) Benjamin D. Lewis of Ann Arbor,
County of Washtenaw and State of Michigan;
- (5) Hilary A. Pike of Austin,
County of Travis and State of Texas;
- (6) Daniel M. Smith of Raleigh,
County of Wake and State of North Carolina;
- (7) David W. Wintermute of Boynton Beach,
County of Palm Beach and State of Florida;

and

- (8) Michael A. Zaitzeff of Carson City,
County of Carson and State of Nevada;

have invented certain improvement in

MODIFYING A GRAMMAR OF A HIERARCHICAL MULTIMODAL MENU IN
DEPENDENCE UPON SPEECH COMMAND FREQUENCY

and executed a United States patent application therefore on

(Date Inventor Signed Declaration) (1) _____, 2005; (2) _____, 2005;
 (3) _____, 2005; (4) 5/10, 2005;
 (5) _____, 2005; (6) _____, 2005;
 (7) _____, 2005; (8) _____, 2005;

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 therefore;

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 invention set forth in said application 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.

(1) Signed at _____ on _____, 2005.

Charles W. Cross, Jr.

(2) Signed at _____ on _____, 2005.

Michael C. Hollinger

(3) Signed at _____ on _____, 2005.

Igor R. Jablovkov

(4) Signed at Ann Arbor, MI on 5/10, 2005.


Benjamin D. Lewis