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To the Honorable Commissioner of Patents :

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original documents or copy thereof.

## 1. Name of conveying party(ies):

James R. Lewis  
Maria SmithAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

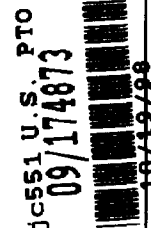
- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

Execution Date: October 14, 1998

## 2. Name and address of receiving party(ies):

Name: International Business Machines Corporation

Internal Address:

Street Address: New Orchard Road  
Armonk, New York 10504Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 4. Application number(s) or patent number(s): 09/174873

If this document is being filed with a new application, the execution date of the application is: 10/14/98

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Gregory A. Nelson

Internal Address: \_\_\_\_\_

Street Address: QUARLES & BRADY  
222 Lakeview Avenue - 4th Floor  
West Palm Beach, FL 33401

## 6. Total number of applications and patents involved:

1

## 7. Total Fee (37 CFR 34) .....\$ 40.00

- ☒ Enclosed  
☐ Authorized to be charged to deposit account

## 8. Deposit account number

17-0055

(Attach duplicate copy of this page if paying by deposit account)

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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.*

Harvey D. Fried

Date

Total number of pages including cover sheet:

2

Mail documents to be recorded with required cover sheet information to:  
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PATENT

REEL: 9539 FRAME: 0967

DOCKET NUMBER: 6169-62**ASSIGNMENT**

Whereas, we,

- (1) James R. Lewis of Delray Beach  
County of Palm Beach and State of Florida,
- (2) Maria Smith of Boca Raton  
County of Broward and State of Florida,

have invented certain improvements in

**AUTOMATICALLY UPDATING LANGUAGE MODELS**

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

- (1) 10/14/98, (2) 10/14/98;

and

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at New Orchard Road, Armonk, New York, 10504, (hereinafter IBM), desires to acquire the entire right, title and interest in the 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 acknowledge our prior existing obligation and hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of the United States application, and we request the Commissioner of patents to issue any Letters Patent granted upon the invention set forth in the application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on the 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:

	<u>LOCATION</u>	<u>DATE</u>
(1)	<u>WPB (West Palm Beach, FL)</u>	<u>10/14/98</u>
(2)	<u>WEST PALM BEACH, FL</u>	<u>10/14/98</u>

SIGNATURE

James R. Lewis  
James R. Lewis

Maria Ellen Smith  
Maria ~~Lewis~~ Smith *MS*