

Form PTO-1595
1-31-92

08-20-1998

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To the Honorable Commissioner of Pat.

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Attached original documents or copy thereof.

1. Name of conveying party(ies):

Abraham Ittycheriah and Stephane H. Maes

Additional name(s) of conveying party(ies) attached? Yes No

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

Name: International Business Machines Corporation

Street Address:

City: Armonk State: NY Zip: 10504

Additional name(s) & address(es) attached: Yes No

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

Execution Date: August 13, 1998

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: August 13, 1998

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: Frank Chau, Esq.
Street Address: DILWORTH & BARRESE
333 Earle Ovington Boulevard
City: Uniondale State: NY Zip: 11553

6. Total number of applications and patents involved: 1

7. Total fee (37 C.F.R. §3.41): \$40.00
 Enclosed
 Authorized to be charged to deposit account

8. Deposit account number:

50-0510/IBM (Yorktown Heights)

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Frank Chau

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U.S. PTO
09/13/259
08/14/98

PATENT

REEL: 9384 FRAME: 0705

(JOINT FORM)
(TWO INVENTORS)

(IBM Docket) YO998-046 (728-109)

Assignment

Whereas, we

INVENTOR (1) Abraham Ittycheriah of Danbury
AND CITY County of Fairfield and State of Connecticut

INVENTOR (2) Stephane H. Maes of Danbury
AND CITY County of Fairfield and State of Connecticut

have invented certain improvements in

TITLE APPARATUS AND METHODS FOR REJECTING CONFUSIBLE
WORDS DURING TRAINING ASSOCIATED WITH A SPEECH
RECOGNITION SYSTEM

DATES THAT and executed, respectively, a United States patent application
INVENTORS therefor on (1) Aug 13, 1998; and (2) Aug 13, 1998.
SIGNED THE
DECLARATION

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 (1) at Yorktown Heights
DATE on 8-13-98 1998, Abraham Ittycheriah SIGNATURE
(Abraham Ittycheriah) INVENTOR
FIRST NAME MIDDLE INITIAL LAST NAME

CITY AND (2) at Yorktown Heights
DATE on 8-13-98 1998, Stephane H. Maes SIGNATURE
(Stephane H. Maes) INVENTOR
FIRST NAME MIDDLE INITIAL LAST NAME

State of *New York*) ss.:
County of *Westchester*)

INVENTOR
(1)

On this *13th* day of *August* 1998, before me personally came *Graham M. Sheeran* to me personally known, and known to me to be the person described in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed.

Emily S. Forbes

State of *New York*) ss.:
County of *Westchester*)

Notary
EMILY S. FORBES
Notary Public, State of New York
No. 01FO4935185
Qualified in Westchester County
Commission Expires July 25, ~~19~~ *2000*

INVENTOR
(2)

On this *14th* day of *August* 1998, before me personally came *Stephan H. Miller* to me personally known, and known to me to be the person described in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed.

Emily S. Forbes
Notary

EMILY S. FORBES
Notary Public, State of New York
No. 01FO4935185
Qualified in Westchester County
Commission Expires July 25, ~~19~~ *2000*