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1. Name of conveying party(ies):

Tetsuya TAKIGUCHI
Masafumi NISHIMURA

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

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

Name: International Business Machines Corporation
Address: New Orchard Road
Armonk, NY 10504

Additional name(s) & addresses attached? Yes No

3. Nature of conveyance:

Assignment

Execution Date(s): May 2, 2003

4. Patent Application number(s)

10/389,859

Execution Date(s): May 2, 2003

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

Name: Louis P. Herzberg
Address: IBM Corporation
Intellectual Property Law
P.O. Box 218
Yorktown Heights, NY 10598

6. Total number of applications involved: 1

7. Total fee (37 CFR 3.41): \$40.00

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Louis Herzberg July 1, 03
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07/11/2003 ECOOPER 00000033 090468 10389859

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PATENT
REEL: 014246 FRAME: 0141

Assignment

Whereas, we

Inventor
and City

(1) Tetsuya Takiguchi

of Kanagawa-ken
and Country of Japan

(2) Masafumi Nishimura

of Kanagawa-ken
and Country of Japan

have invented certain improvements in

TITLE SPEECH RECOGNITION SYSTEM AND PROGRAM THEREOF

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

DATES THAT (1) 5/2/2003, and (2) 5/2/2003.

INVENTORS
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 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.

CITY (1) at Signed
DATE on Yamato 5/2/2003,

Tetsuya Takiguchi SIGNATURE
(Tetsuya Takiguchi) INVENTOR
FIRST NAME MIDDLE INITIAL LAST NAME

CITY and (2) at Signed
DATE on Yamato 5/2/2003,

Masafumi Nishimura SIGNATURE
(Masafumi Nishimura) INVENTOR
FIRST NAME MIDDLE INITIAL LAST NAME