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1. Name of conveying party(ies):
Katsumi AMANO, Shisei CHO, Soichi TOYAMA, and
Hiroyuki ISHIHARA2. Name and address of receiving party(ies)?
PIONEER CORPORATION
4-1, Meguro 1-chome, Meguro-ku, Tokyo, Japan

Additional name(s) of conveying party(ies) attached?

☐ yes ☒ no

3. Nature of Conveyance:

☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Names
☐ Other

Additional name(s) & address(es) attached?

☐ yes ☒ noExecution Date: November 29, 29, December 1, and
November 22, 2000

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:

A. Patent Application No.(s)/Confirmation No.(s)
09/684,331 /NOT YET ASSIGNED

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No5. Name and address of party to whom correspondence
concerning document should be mailed:SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC
2100 Pennsylvania Avenue, N.W.
Suite 800
Washington, D.C. 20037-32136. Total number of applications and registration involved:
17. Total Fee (37 CFR 3.41): \$40.00
☒ Enclosed. Please charge any underpayment in
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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.

Darryl Mexic

Reg. No. 23,063

February 20, 2001

Date

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ASSIGNMENT

In consideration of the sum of ten dollars (\$10.00) and other good and valuable consideration paid to each of the undersigned, the undersigned agree to assign, and hereby do assign, transfer, and set over to:

Pioneer Corporation

having the address:

4-1, Meguro 1-chome, Meguro-ku, Tokyo, Japan

(hereinafter designated as the "ASSIGNEE") the entire right, title, and interest for the United States and all foreign countries (including protection in foreign countries via the Patent Cooperation Treaty), in the invention, and all applications for patent and any Letters Patent which may be granted therefor, the application being known by the Title:

SPEECH SYNTHESIS METHOD

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

filed on October 10, 2000,

serial No. 09/684,331

1. The undersigned agree to execute all papers necessary in connection with the application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

2. The undersigned agree to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the ASSIGNEE in every way possible in obtaining evidence and going forward with such interference.

3. The undersigned agree to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial property or similar agreements.

4. The undersigned agree to perform all affirmative acts which may be necessary to obtain a grant of a valid United states patent to the ASSIGNEE.

5. The undersigned hereby authorize and request the commissioner of Patents in the United States and the appropriate national or regional authority in each foreign country to issue any and all Letters Patents resulting from said application or any division or divisions or continuing applications thereof to the said ASSIGNEE, as ASSIGNEE of the entire interest, and hereby covenants that they have full right to convey the entire interest herein assigned, and that they have not executed and will not execute, any agreement in conflict herewith.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned names.

The undersigned hereby authorize the firm of

SUGHRUE, MION, ZINN, MACPEAK & SEAS at the address of
2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3202,
U.S.A.

to insert hereon any further identification necessary or desirable for recordation of this document.

Nov. 29, 2000

Date

Hatsumi Amano

Typed Name: Katsumi AMANO

Nov. 29, 2000

Date

Shisei Cho

Typed Name: Shisei CHO

Dec. 1, 2000

Date

Soichi Toyama

Typed Name: Soichi TOYAMA

Nov. 22, 2000

Date

Hiroyuki Ishihara

Typed Name: Hiroyuki ISHIHARA