



Tab settings

102345512

To the Honorable Commissioner of Patent.

al documents or copy thereof.

11000 U.S. PTO 10/345917 01/16/03

1.16.03

1. Name of conveying party(ies): Mutsumi SAITO Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies) Name: Fujitsu Limited Internal Address:

3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other Execution Date: December 13, 2002

Street Address: 1-1 Kamikodanaka 4-chome Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588, Japan City: State: Zip: Additional name(s) & address(es) attached? Yes No

4. Application number(s) or patent number(s): December 13, 2002 If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) 10345917 Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed: Katten Muchin Zavis Rosenman Name: IP Department 15th Fl. Internal Address: 575 Madison Avenue Street Address: New York New York 10022-2585 City: State: Zip:

6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41): \$ 40.00 Enclosed Authorized to be charged to deposit account 8. Deposit account number: 50-1290 (Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

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. Thomas J. Bean January 16, 2003 Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and documents: 3

01/22/2003 ECOOPER 00000178 501290

10345917

Documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

01 FC:0021

(40.00 CH)

ASSIGNMENT

WHEREAS, the below named inventors, ASSIGNOR, has made a certain new and useful invention in: RECEIVED VOICE PROCESSING APPARATUS

for which

(check one) [] an application is being filed concurrently herewith,
 [] an application for a Patent of the United States was filed on _____
 and given Application Serial No. _____

and WHEREAS, FUJITSU LIMITED, having a place of business at 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588 Japan, ASSIGNEE is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the said ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventor's certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument; and

ASSIGNOR covenants and agrees that he has full right to convey the entire interest herein assigned, and has not executed, and will not execute, any agreement in conflict herewith; and

ASSIGNOR further covenants and agrees that he will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

Full name of sole or first inventor Mutsumi Saito
 Inventor's Signature 齋藤 睦巳 Date Dec. 13, 2002
 Residence Fukuoka, Japan Citizenship Japan
 Post Office Address c/o FUJITSU KYUSHU DIGITAL TECHNOLOGY LIMITED,
22-8, Hakataekimae 3-chome, Hakata-ku, Fukuoka-shi, Fukuoka 812-0011 Japan