FORM PTO-1595 (Nov. 6 93)

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U.S. DEPARTMENT OF COMMERCE Polent and Trademark Office

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	marks: Please record the attached dilginal documents or copy thereof.
I. Name of conveying party(les): MCO //-/7  (1) Masayuki NAKAMURA (2) Atsushi TSUKAZOE (3) Tadashi IWAHASHI  Addillonal namo(s) of conveying party(les) ellached? U Yos QC)	2. Name and address of receiving party(les)  Name: FUJITSU LIMITED  Internal Address:
🕅 Assignment 🗀 Merger	Street Address: 1-1, Kamikodanaka 4-chome,
Li Security Agreement Li Change o	Name Nakahara-ku, Kawasaki-shi,
LI Other	Clim Warrager Climb 710, 211, 5
A. Patent Application No.(s)	B. Patent No.(s) , numbers attached? U Yes U No
Name and address of party to whom corresponde concerning document should be malled:	
Name: HELFGOTT & KARAS, P.C.	7. Total fee (37 CFI) 3.41)\$_40.00
Internal Address: <u>EMPIRE_STATE_BUILD</u>	NG Ro Enclosed
60TH FLOOR	Authorized to be charged to deposit account
Street Address: 350 STH AVENUE	8. Deposit account number:  08-1634
	(Attach duplicate copy of this page if paying by deposit account)
Tel. No.: (212) 643-5000	DO NOT USE THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the lore, 11/30/1998 CHEFFEY 00000013 09193734 02 FC:581Samson Helfgott Name of Person Signing	olyg Information is two and conect and any attached copy is a true co

Mail documents to be recorded with required cove∮sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 2023 t

Total number of pages including cover sheet, attachments, and document:

Any fee due with this paper, not fully covered by an enclosed check, may be charged on Deposit Acct. No. 08-1634

Reg. No.: 23,072

Filed by Express Mail (Receipt No. £436550 2504) Son 200 100 100 100 100 pursuant to 37 C.F.R. 1.10.

PATENT REEL: 9599 FRAME: 0216

## ASSIGNMENT

Docket No. FUJR 15.570

Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any othe 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 an all extensions, renewals and reissues thereof;  ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks of the United States, and an Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence of forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, is 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 he 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 successor legal representatives and assigns, any facts known respecting said invention, and testify in any legal proceeding, sign a lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and general 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  Masayuki NAKAMURA
[ ] an application for a Patent of the United States was filed on [ ] and given Application Serial No.  and WHEREAS, PUJITSU LIMITED  having a place of business at 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanaqawa 211-8588 Japan , ASSIGNE 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 an valuable consideration, the receipt of which is hereby acknowledged, the said ASSIGNOR, has sold, assigned, transfer and set over, and by these presents does hereby sell, assign, transfer and set over, unto the said ASSIGNEE, i successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and it said United States application and all divisions, renewals and continuations thereof, and all Patents of the United State which may be granted thereon and all reisues and extensions thereof, and all patications for industrial propert protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter to file for said invention in any country or countries foreign to the United States, together with the right to file sue 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 oth 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 requests the Commissioner of Patents and Trademarks of the United States, and official of any country
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Inventor's signature hasayıkı hakamura Date Oct. 20. 1998
Residence Fukuoka-shi, Fukuoka, Japan Citizenship Japanese
Post Office Address c/o FUJITSU KYUSHU COMMUNICATION SYSTEMS LIMITED, Fujitsu Kyushu
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Full name of second joint inventor, if any Atsushi TSUNAZOE
Second Inventor's signature atushi Isukagel Date Oct. 20, 1998
Residence Fukuoka-shi, Fukuoka, Japan Citizenship Japanese
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Full name of third joint inventor, if any Tadashi IWAHASHI
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center, 2-1, Momochih ma 2-chome, Sawara-ku, Fukuoka 814-8588 Jap

**RECORDED: 11/17/1998** 

PATENT REEL: 9599 FRAME: 0217