



PATENTS RECURDATION

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof. 1. Name of conveying party(ies): 2. Name and Address of receiving party(ies): Naohito OSHIDA NEC Corporation 7-1, Shiba 5-chome, Minato-ku Individual Tokyo, Japan Corporation of Japan Additional names(s) of conveying party(ies) attached? NO 3. Nature of conveyance: Additional name(s) & address(es) attached? No Assignment Execution Date: September 28, 1999 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: Sept. 28, 1999 A. Application No.(s) 09/42911 Additional numbers attached? NO 5. Name and address of party to whom 6. Total number of documents involved: 1 correspondence concerning document should be mailed: OSTROLENK, FABER, GERB & SOFFEN, LLP 7. Total fee (37 CFR 3.41): \$ 40.00 1180 Avenue of the Americas New York, New York 10036-8403 Enclosed as part of Check No. 88265 In the event the actual fee is greater than the payment submitted or is inadvertently not enclosed or if any additional fee due is not paid, the Patent and Trademark Office is authorized to charge the underpayment to Deposit Account No. 15-0700. DO NOT USE THIS SPACE 8. 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. 10/22/1999 JARTIS 00000033 09412911 40.00 OP <u>Max Moskowitz</u> October 5, 1999 Name of Person Signing Total number of pages including cover sheet, attachments, and document: 2

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ofgs file no. p/29-1/54U.S. ASSIGNMENT - (SOLE OR JOINT) LETTERS OR DESIGN PATENT APPLICATION EXECUTED OUTSIDE U.S.A.

	WHEREAS, I (We) NAOHITO OSHIDA
as	assignor(s), have invented certain improvements in
	DME SYSTEM WITH BROADCASTING FUNCTION
for	which an application for United States Patent
nas	been executed by me (us) of even date herewith and whereas
	NEC Corporation
	7-1, Shiba 5-chome, Minato-ku,
	Tokyo, Japan

as assignee, is desirous of acquiring all right, title and interest in and to said invention and any Patent that may be granted therefor.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledge, I, as assignor, hereby sell, assign and set over to said assignee the entire right, title and interest for the United States and all other countries in and to said invention and the aforesaid application for Patent, all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States and all other countries, including all rights of priority from the filing of said application, and all rights for past infringement, and the Commissioner of Patents is hereby authorized and requested to issue all patents on said invention or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for myself and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all divisional, continuation, reissue and other applications for Patent on said invention and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said invention, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid said assignee, its successors, assigns and nominees to obtain patent protection for said invention in the United States and all countries, the expenses incident to said applications to be borne and paid by said assignee.

Dated: September 28, 1999

Nachito Eshido

Witness;

Tow Gullo

**RECORDED: 10/05/1999** 

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