

P/1878-121

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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): Yoshifumi Moriyama NEC Corporation 7-1, Shiba 5-chome, Minato-Ku Individual Tokyo, JAPAN Additional names(s) of conveying party(ies) attached? No Corporation of JAPAN 3. Nature of conveyance: Additional name(s) & address(es) attached? No Assignment Execution Date: November 11, 1998 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: November 11, 1998 A. Application No.(s) B. Patent No.(s) Additional numbers attached? 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. 81123 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. Total number of pages including cover sheet, attachments, and document: 2

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PATENT REEL: 9629 FRAME: 0508

RECORDED: 11/24/1998

WHEREAS, I (We), Yoshifumi MORIYAMAas assignor(s), have invented certain	
Parts Mounted Thereon	
which an application for United States Lette even date herewith; and	rs Patent has been executed by me (us) of
WHEREAS, NEC Corporation	
7-1, Shiba 5-chome, Minato-ku, To	okvo. Japan
as assignee, is desirous of acquiring all ri invention and any Patent that may be granted	ght, title and interest in and to said therefor.
NOW, THEREFORE, in consideration of valuable consideration, the receipt of which signor(s), hereby sell, assign and set over and interest for the United States and all and the aforesaid application for Patent, substitute or reissue applications and patent United States and all other countries, including of said application, and all rights for of Patents and Trademarks is hereby authorized inventions or resulting therefrom to entire interest therein; and the undersigned representatives, heirs and assigns do remuneration, to execute and deliver all diapplications for Patent on said invention assignee or its assigns, to communicate to facts known to the undersigned respecting testify in any interferences or other legal tions or patents may become involved, to so oaths, and to do generally everything necessassigns and nominees to obtain patent protestates and all other countries, the expendorne and paid by said assignee.	to said assignee the entire right, title other countries in and to said invention all original, divisional, continuation, its applied for or granted therefor in the iding all rights of priority from the filter past infringement, and the Commissioner zed and requested to issue all patents or said assignee herein, as assignee of the ned for myself (ourselves) and my (our) hereby agree and covenant without further visional, continuation, reissue and other is and all assignments thereof to said said assignee or its representatives all said inventions, whenever requested, to proceedings in which any of said application all lawful papers, make all rightful sary to assist assignee, its successors, section for said invention in the United
Date: November 11, 1998	Yoshifumi Moriyama Yoshifumi MORIYAMA
	IOSHILUMI MORIIAMA
Date:	
Date:	
Date:	
Witness:	<i>.</i> ?
Date: November 11, 1998	Alexa plumana
November 11, 1998	Alexa filmana

PATENT REEL: 9629 FRAME: 0509