

P/1912-25

## PATENTS RECORDATION COVER SHEET

To the Assistant 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): Masayoshi KOBAYASHI **NEC Corporation** 7-1, Shiba 5-chome, Minato-ku Tokyo, Japan Type of Entity: Individual Type of Entity: Corporation of Japan Additional names(s) of conveying party(ies) attached? Additional name(s) & address(es) attached? 3. Nature of Conveyance: Assignment **Execution Date:** December 14, 2001 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: December 14, 2001 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 Ś 40.00 Total fee (37 CFR 3.41): 1180 Avenue of the Americas Enclosed as part of Check No. 7898 New York, New York 10036-8403 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. December 26, 2001 Max Moskowitz Name of Person Signing Date Total number of pages including cover sheet, attachments, and document: 12/31/2001 VIRLUNGI 00000006 10027006 40.00 OP

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PATENT REEL: 012415 FRAME: 0448 U.S. ASSIGNMENT - (SOLE OR JOINT) OFGS FILE NO. P/19/2-2LETTERS OR DESIGN PATENT APPLICATION EXECUTED OUTSIDE U.S.A.

WHEREAS, I (We) Masayoshi KOBAYASHI

as assignor(s), have invented certain improvements in

COMMUNICATION SYSTEM AND PACKET SWITCHING METHOD THEREOF

for which an application for United States Patent has 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: December 14, 2001

Masayoohi Cobayashi.
Masayoshi KOBAYASHI

Witness: December 14, 2001

Lunitale Watarabe

OE 481

PATENT

**REEL: 012415 FRAME: 0449** 

**RECORDED: 12/26/2001**