03-14-2001

T

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

1016	35162
	Please record the attached original documents or copy
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Tomohiko YAGYU, Masahiro JIBIKI and Atsushi IWATA	Name: NEC CORPORATION
Additional name(s) of conveying party(ies) attached? [] Yes [X] No	Street Address:
3. Nature of conveyance:	7-1, Shiba 5-chome
(x) Assignment (1) Merger	Tokyo, Japan
[ ] Security Agreement [ ] Change of Name	11000
[ ] Other	
Execution Date: February 19, 2001	
4. Application number(s) or patent (numbers): If this document is being filed together with application is: February 19, 2001	a new application, the execution date of the
A. Patent Application No(s).	B. Patent No(s).
5. Name and address of party to whom corre-	Additional numbers attached? [ ] Yes [X] No  6. Total number of applications and patents
spondence concerning document should be mailed:	involved:
YOUNG & THOMPSON Second Floor 745 South 23rd Street	7. Total fee (37 CFR 3.41)\$ 40 [X] Enclosed [] Authorized to be charged to deposit account
Arlington, VA 22202	8. Deposit Account No. 25 - 0120 (Attach duplicate copy of this page if paying by deposit account)
DO NOT US	E THIS SPACE
any attached copy is a true copy of the one	e foregoing information is true and correct and inal document.  February 27, 2001
Rhonda Desper	Signature Date
Name of Person Signing /2001 CNGUYEN 00000037 09793638 :581 40.00 OP	Total number of pages including cover sheet: [2]

PATENT REEL: 011572 FRAME: 0511

## **ASSIGNMENT**

hays invented certain new and useful improvements in MULTICAST PACKET TRANSFER SYSTEM IN MULTICAST PACKET IS TRANSMITTED AS UNICAST PACKET BETWEEN TRANSFER APPARATUSES for whichwe_ars_about_to_makeapplication for Letter (I/we have made—or am/are about to make)  Patent of the United States of America;  AND WHEREAS,NEC_Corporation_7-1_Shiba_5-chome,
hays invented certain new and useful improvements in MULTICAST PACKET TRANSFER SYSTEM IN_ MULTICAST PACKET IS TRANSMITTED AS UNICAST PACKET BETWEEN TRANSFER APPARATUSES  for whichwe_are_about to_wake
MULTICAST PACKET IS TRANSMITTED AS UNICAST PACKET BETWEEN TRANSFER APPARATUSES  for whichwe are about to makeapplication for Lette (I/we have made—or am/are about to make)  Patent of the United States of America;  AND WHEREAS,NEC_Corporation, 7-1, Shiba 5-chome,
for whichwe are about to make (I/we have made—or am/are about to make)  Patent of the United States of America;  AND WHEREAS,NEC_Corporation7-1_Shiba_5-chome,
Patent of the United States of America;  AND WHEREAS,NEC_Corporation. 7-1. Shiba 5-chome.  Minato-ku. Tokyo. Japanis  desirous of acquiring an interest therein and in the Letters Patent to be obtained therefor from t United States;  NOW THEREFORE, be it known by all whom it may concern, that for and in consideration  One Dollars (\$
AND WHEREAS,NEC_Corporation, 7-1, Shiba 5-chome,
desirous of acquiring an interest therein and in the Letters Patent to be obtained therefor from to United States;  NOW THEREFORE, be it known by all whom it may concern, that for and in consideration  One Dollars (\$
desirous of acquiring an interest therein and in the Letters Patent to be obtained therefor from the United States;  NOW THEREFORE, be it known by all whom it may concern, that for and in consideration
United States;  NOW THEREFORE, be it known by all whom it may concern, that for and in consideration  One Dollars (\$
NOW THEREFORE, be it known by all whom it may concern, that for and in consideration  One Dollars (\$
to in hand paid, the receipt of which is hereby acknowledgedthe_said_ASSIGNOR have assigned, sold, and set over, and by these presents do hereby assign, sell, and set over unto the said_ASSIGNEE, NEC Corporation
to in hand paid, the receipt of which is hereby acknowledgedthe_said_ASSIGNOR have assigned, sold, and set over, and by these presents do hereby assign, sell, and set over unto the seASSIGNEE, NEC Corporation
have assigned, sold, and set over, and by these presents do hereby assign, sell, and set over unto the se
have assigned, sold, and set over, and by these presents do hereby assign, sell, and set over unto the se
* _ the full and exclusive right, title, and interest in and to the said invention
as fully set forth and described in the:
e (a) specification prepared and executed byus on the
(b) application filed on the day of, <sup>20</sup> , Serial No
preparatory to obtaining Letters Patent therefor; said invention, application and Letters Patent to
held and enjoyed by the saidASSIGNEE, NEC Corporation
fortheir own use and behoof, and for _their legal representatives, to the full end of the te
for which said Letters Patent are granted, as fully and entirely as the same would have been held
us had this assignment and sale not been made.
IN TESTIMONY WHEREOF, _we hereunto set _our hands and affix _our seal s
this day ofFebruary, A.D. 2001_
(Inventor's full Signature) TOMOHIKO YAGYU  MASAHIRO JIBIKI
Witness: Tadagulai lutura - Mushi wate

\* State whether the full and exclusive right, or what part of the whole interest is assigned PATENT

RECORDED: 02/27/2001

**REEL: 011572 FRAME: 0512**