Q64126

Form PTO-1595



U.S. DEPARTMENT OF COMMERCE

| 1-31-92 <b>1016</b> RECORDATIO   | Patent and Trademark Offic N FORM COVER SHEET   |
|--|---|
|  | TENTS ONLY  |
|  | ecord the attached original documents or copy thereof.  |
| Name of conveying party(ies):     Ryuichi KATAYAMA   | 2. Name and address of receiving party(ies)?  NEC CORPORATION 7-1, Shiba 5-chome Minato-ku, Tokyo, Japan  |
| Additional name(s) of conveying party(ies) attached?   | 336 U   |
| ☐ yes     ☑ no   | 7. T.   |
| 3. Nature of Conveyance:   | 09834282  |
| ☑ Assignment ☐ Merger  |   |
| ☐ Security Agreement ☐ Change of Names   |   |
| ☐ Other  | Additional name(s) & address(es) attached?  |
| Execution Date: April 17, 2001   | □ yes ☑ no  |
| 4. Application number(s) or patent number(s):  |   |
| If this document is being filed together with a new application  | on, the execution date of the application is: April 17, 2001  |
| A. Patent Application No.(s)/Confirmation No.(s) /Unknown  | B. Patent No.(s)  |
| Additional numbers attac   | ched?   |
| 5. Name and address of party to whom correspondence concerning document should be mailed:  | 6. Total number of applications and registration involved:  |
| J. Frank Osha, Esq. SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC 2100 Pennsylvania Avenue, N.W. Suite 800 Washington, D.C. 20037-3213 | 7. Total Fee (37 CFR 3.41): \$40.00  ☑ Enclosed. Please charge any underpayment in connection with this Assignment to Deposit Account No. 19-4880.  ☐ Authorized to be charged to Deposit Account |
|  | 8. Deposit Account No. 19-4880  |
| DO NOT W   | RITE IN THIS SPACE  |
| 9. Statement and Signature.  | - Cala  |
| To the best of my knowledge and belief, the foregoing infor  | mation is true and correct and any attached copy is a true copy of the  |
| original document.   | April 18, 2001  |
| Pog No   | o. 24,625 Date  |
| J. Flath Osha  | COVER SHEET, ATTACHMENTS AND DOCUMENT: 2  |
|  |   |
| OMB No. 0651-0011 (exp. 4/94)  Do not  | detach this portion   |
| Mail documents to be recorded with required cover sheet in   | nformation to:<br>nissioner for Patents   |
| 2/2001 DBYRNE 00000375 09836282  | ox Assignments  |
| 6:581 40.00 OP Wash  | nington, D.C. 20231   |

PATENT REEL: 011716 FRAME: 0017

## For Non-U.S. Clients

## Assignment

| Whereas, I/We,  | Ryuichi KATAYAMA of c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan   |
|---|--|
| OPTICAL H<br>AND PLAYH  | signor(s), have invented certain improvements in HEAD AND OPTICAL INFORMATION RECORDING BACK APPARATUS Application for Letters Patent of the United States of America therefor on April 17, 2001; and  |
| Whereas,  | NEC Corporation<br>7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan   |
| any United States par<br>Now therefore, for<br>I/We, the above no<br>successors and assign<br>therein for the United<br>I/we request the Come<br>in the application to<br>consideration all pape<br>when called upon to<br>I/We hereby auth | acquire the entire right, title, and interest in the application and invention, and to stents to be obtained therefor; or valuable consideration, receipt whereof is hereby acknowledged, amed assignor(s), hereby sell, assign and transfer to the above named assignee, its ins, the entire right, title and interest in the application and the invention disclosed States of America, including the right to claim priority under 35 U.S.C. §119, and missioner of Patents to issue any Letters Patent granted upon the invention set forth the assignee, its successors and assigns; and I/we will execute without further as deemed necessary by the assignee in connection with the United States application do so by the assignee.  Norize and request my attorneys SUGHRUE, MION, ZINN, MACPEAK & SEAS of the service o |
| Date:April 1<br>2001  | RYUICHI KATATAM  |
| Date:   | s/   |
| Date: Witness:  | 51   |
| Date:April 1 2001  Date:April 2 2001  (Legalization not re-   |  |

RECORDED: 04/18/2001

8/92

PATENT REEL: 011716 FRAME: 0018