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| To the Honorable Commissioner of I | 1030399 Patents and Tradellians | 100 | Lined original documents or copy thereof. | |
| 1. Name of conveying parties Katsutoshi ITOH, Mitsuyoshi YASUDA, Mako YOSHIMURA, Minoru YOKOSHI, Takeshi IT Additional name(s) of conveying party(ies) attached? YesX_ No 3. Nature of conveyance: X | TAGAKI | SONY ERICSS 1-8-15, Konan, Tokyo, Japan | | AN, INC. OTA SU 900011 11/170670 |
| 4. Application number(s) or patent number(s): If this document is being filed together with a n and June 15, 2005 A. Patent Application No., filed. Additional numbers attached? YesX N | | tion date of the appl | lication is: June 20, June 14, June 14, June 1 | 15, June 14 |
| Name and address of party to whom correspond document should be mailed: | dence concerning | 6. Total number of | f applications and patents involved | 1 |
| Name: WILLIAM S. FROMMER Internal Address: FROMMER LAWRENCE Street Address: 745 FIFTH AVENUE City: NEW YORK State: NY | | Deposit account | to be charged to deposit account 50-0320 | \$ <u>40.00</u> |
| | Do not use | this space | | |
| 9. Statement and signature. To the best of my knowledge and belief, the fore William S. Frommer | egoing information is true | and correct and any | June 29, 2005 | l document. |
| Name of Person Signing | ∕ Signá | tture | Date Total number of pages including co- attachments, and document: | ver sheet, |
| | Do not dotach | this portion | | |
| /12/2005 ECOOPER 00000067 111 70 670 | ompleting and reviewing | required cover sheet Recordation Service t and Trademark 0 x 1450 A 22313-1450 boott 30 minutes per the sample cover sheet | ces Office document to be recorded, including time forces. Send comments regarding this burder | a actimata ta |

Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.

00292152

CMS Docket Number:

ASSIGNMENT

WHEREAS, I, as below named inventors, residing at the addresses stated next to our names, am a sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of certain new and useful improvements in HEAD SET APPARATUS, COMMUNICATION TERMINAL APPARATUS AND COMMUNICATION SYSTEM

for which application for Letters Patent of the United States of America was executed by me on the date indicated next to my name and address;

AND WHEREAS, Sony Ericsson Mobile Communications Japan, Inc. with offices at 1-8-15, Konan, Minato-ku, Tokyo, Japan (hereinafter referred to as ASSIGNEE) is desirous of acquiring all interest in, to and under said invention, said application disclosing the invention and in, to and under any Letters Patent or similar legal protection which may be granted therefor in the United States and in any and all foreign countries;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, as a sole or joint inventor as indicated below, by these presents do hereby assign, sell and transfer unto the said ASSIGNEE, its successors, assigns, and legal representatives, the entire right, title and interest in the said invention, said application, including any divisions and continuations thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any and all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and to any other benefits accruing or to accrue to me with respect to the filling of applications for patents or securing of patents in the United States and countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue the said United States Letters Patent to said ASSIGNEE, as the assignee of the whole right, title and interest thereto;

And I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEE or its designee, as ASSIGNEE or its successors, assigns and legal representatives may from time-to-time present to me and without further remuneration, in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of the United States and countries foreign thereto;

And I further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissue or reissues of any Letters patent which may be granted for my aforesaid invention, as the ASSIGNEE thereof shall hereafter require and prepare at its own expense;

And I further agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and will testify as to the same in any interference or litigation related thereto;

And I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

| And I hereby authorize and request my attorney(s) of record in this application to insert the serial number and filing date of this application in the spaces that follow: Serial Number:, Filing Date: This assignment executed on the dates indicated below. | | | | |
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| Name of first or sole inventor Tokyo, Japan | Execution date of U.S. Patent Application | _ | | |
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| 16 A Two | June 20 200J | | | |
| Signature of first or sole inventor | Date of this assignment | _ | | |
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ADDITIONAL INVENTOR(S) ON NEXT PAGE

PATENT REEL: 016755 FRAME: 0848

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| Signature of fourth inventor | Date of this assignment |
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PATENT REEL: 016755 FRAME: 0849

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