Form PTO-1595 (Rev. 09/ 04) OMB No. 0651-0027 (9xp. 6/30/2005)	U.S. DEPARTMENT OF COMMERC
RECORDATION FO	 -
PATENTS ONLY	
To the Director of the U.S. Patent and Trademark Office: Pleas	e record the attached documents or the new address(es) below.
Name of conveying party(ies)/Execution Date(s): KOHEI ASADA	2. Name and address of refeiving party(ise)
Execution Date(s): April 12, 2006 Additional name(s) of conveying party(ies) attached? 3. Nature of Conveyance: X Assignment	Name: SONY CORPORATION Internal Address: Street Address: 1-7-1 Konan, Minato-ku Tokyo 108-0075 JAPAN City: State: Country: Zip: Additional name(s) & address es) Yes X No attached: This document is being filed together with a new application. B. Patent No.(s)
Additional numbers attached? 5. Name and address to whom correspondence concerning document should be mailed:	Yes X No 6. Total number of applications and patents involved:
Name: Bruno Polito, Esq. LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: Atty, Dkt.:	Authorized to be charged by credit card
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City: Westfield	8. Payment Information
State: NJ Zlp: 07090 Phone Number: (908) 518-6374	a. Credit Card Last 4 Numbers
Phone Number: (908) 518-6374 Fax Number: (908) 654-0415	Expiration Date
Email Address: bpolito@ldlkm.com	b. Deposit Account Number 12-1095 Authorized User Name Bruno Polito, Esq.
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Signature	
Bruno Polito - 38,580	Total number of pages including cover sheet attachments and documents
Name of Person Signing	sheet, attachments, and documents: 2

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PATENT REEL: 021688 FRAME: 0050

S06P0544US00

Docket Number: SONYJP 3.0-579

ASSIGNMENT

WHEREAS, I, as a below named inventor, residing at the address stated next to my name, 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 APPARATUS AND METHOD FOR CHECKING LOUDSPEAKER

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

AND WHEREAS, Sony Corporation, a Japanese corporation with office: at 7-35 Kitashinagawa 6-Chome, Shinagawa-Ku, Tokyo, Japan (hereinafter referenced 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: 11/414,835 , Filing Date: May 1, 2006.

This assignment executed on the dates indicated below.

Kohei ASADA	
Name of first or sole inventor	Execution date of U.S. Patent Application
Kanagawa, Japan	
Residence of first or sole inventor	
Hoher Asada	April 12, 2006
Signature of first or sole inventor	Date of this assignment

PATENT REEL: 021688 FRAME: 0051



600 South Avenue West · Westfield, New Jersey 07090 908.654.5000 · FAX 908.654.7866 · WWW.LDLKM.COM

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To: Fax Number Frøm Phyllis Kelly **USPTO Assignment Division** 571-273-0140 908-518-6456

Date October 15, 2008

No. Pages: 3

File Name.: SONYJP 3.0-579 Client/Matter No: SONYJP/676

Attorney/Secretary: BP/lb

MEŞŞAGE:

Please record the attached assignment and fax the Notice of Recordation to Phyllis Kelly at 908-654-7866.

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