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10 the Director of the U.S. Patent and Trademark Office: Pies	se record the attached documents or the new address(es) below
Name of conveying party(les)/Execution Date(s): TOKIHIKO SAWASHI	2. Name and address of receiving party(les)
TOMITINO BAWASHI	
	Name:SONY CORPORATION
Execution Data/e/s January Security	Internal Address:
Execution Date(s): January 28, 2008 Additional name(s) of conveying party(les) attached? Yes X No	Street Address:
	7-35, Kitashinagawa 6-chome Shinagawa-Ku
3. Nature of Conveyance: X Assignment Memer	
	1
Security Agreement Change of Name	City: Tokyo
Government Interest Assignment	State:
Executive Order 9424, Confirmatory License	Country: JAPAN Zip: 141-0001
Other	Additional name(s) & address(es)
4. Application of the second o	attached: X No
4. Application or patent number(s): A. Patent Application No.(s)	This document is being filed together with a new application.
10/985,120	B. Petent No.(s)
-	
A data.	! <u></u>
Additional numbers attached	Yes X No
Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
lame: Robert B. Cohen	PERIOD DIVOTORI
LERNER, DAVID, LITTENBERG.	
KRUMHOLZ & MENTLIK, LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
treet Address: 600 South Avenue West	Authorized to be changed by credit card
TO COULT AVEIDE WEST	X Authorized to be charged to deposit account
	Enclosed
	None required (government Interest not affecting title
ty: Westfield	
ate: NJ Zip: 07090	8. Payment Information a. Credit Card Last 4 Numbers
one Number:(908) 518-6316	Expiration Date
x Number: (908) 654-7866	b. Deposit Account Number 12-1095
rcohen@ldikm.com	Authorized User Name Robert B. Cohen
lignature:	
Kolent (stu-	Februar 44, 0005
/ Signature	February 11, 2005 Date
Robert B. Cohen - 32,768 Name of Person Signing	Total number of pages including cover 2
	sheet, sitachments, and documents:

544403_1.DOC

PATENT REEL: 015710 FRAME: 0458

Docket Number: SONYJP 3.0-417 Sony Ref. No.: S04P1566US00

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:

POWER AMPLIFICATION CIRCUITS

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 WHEREAS, Sony Corporation, a Japanese corporation with offices 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 filing 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 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

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 application number and filing date of this application in the spaces that follow: Application Number: 10/985, 12@iling Date: November 10, 2004

This assignment executed on the dates indicated below.

Tokihiko Sawashi	
Name of First or Sole Inventor	
	Execution Date of U.S. Patent Application
Tokyo, Japan	
Residence of First or Sole Inventor	
J. Imash	1.20
	/. 28, 2005
Signature of First or Sole Inventor	Date of this Assignment

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RECORDED: 02/11/2005

PATENT REEL: 015710 FRAME: 0459