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102864314 Please record the attached original documen To the Honorable Assistant Secretary and Co copy(ies) thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Mineo TSUSHIMA, Naoya TANAKA, Takeshi NORIMATSU, Name: Matsushita Electric Industrial Co., Ltd. Kok Seng CHONG, Kim Hann KUAH, Sua Hong NEO, Toshiyuki NOMURA, Osamu SHIMADA, Yuichiro Street Address: 1006, Oaza Kadoma, Kadoma-shi, TAKAMIZAWA, Masahiro SERIZAWA Osaka 571-8501 Japan Additional name(s) of conveying party(ies) attached? No AND 3. Nature of conveyance: Name: NEC Corporation X Assignment Merger Security Agreement Change of Name Street Address: 7-1, Shiba 5-chome, Minato-ku, Other Tokyo 108-8001 Japan Execution Date: August 30, 2004, September 16, 2004. September 28, 2004 Additional name(s) & address(es) attached? No 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: Patent Application No.(s) B. Patent No.(s) 10/491,894, filed April 15, 2004 Additional numbers attached? No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: Name: WENDEROTH, LIND & PONACK, L.L.P. 7. Total fee (37 CFR 3.41). \$40.00 Attn: Jeffrey R. Filipek, Esq. X Enclosed (Check No. 44 643 Street Address: 2033 K Street, N.W., Suite 800 Authorized to be charged to deposit account 8. Deposit account number: 23-0975 City: Washington, State: DC ZIP: 20006-1021 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Jeffrey R. Filipek , Reg. No. 41,471 October 18, 2004 Name of Person Signing Date Total number of pages including cover sheet: 3 OMB No. 0651-0011 (exp. 4/94) Do not detach this portion Mail documents to be recorded with required cover sheet information: THE COMMISSIONER IS AUTHORIZED

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Box Assignments

Washington, D.C. 20231

PATENT REEL: 015895 FRAME: 0686

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned

Insert Name(s) of Inventor(s)

Mineo TSUSHIMA, Naoya TANAKA, Takeshi NORIMATSU,

CHONG, Kok Seng, KUAH, Kim Hann, NEO, Sua Hong, Toshiyuki NOMURA,

Osamu SHIMADA, Yuichiro TAKAMIZAWA and Masahiro SERIZAWA

the undersigned hereby sell(s) and assign(s) to

Matsushita Electric Industrial Co., Ltd. and NEC Corporation

Insert Name(s)
of Assignee(s)
Address

of 1006, Oaza Kadoma, Kadoma-shi, Osaka 571-8501 JAPAN; and 7-1, Shiba 5-chome, Minato-ku, TOKYO 108-8001 JAPAN, respectively,

(hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as

Title of Invention

AUDIO DECODING APPARATUS AND AUDIO DECODING METHOD

for which an application for patent in the United States has been executed by the undersigned

Date of Signing of Application

on August 30, 2004, September 16, 2004 and September 28, 2004

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of WENDEROTH, LIND & PONACK, L.L.P., 2033 K Street, N.W., Suite 800, Washington, D.C. 20006-1021, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

PATENT REEL: 015895 FRAME: 0687

In witness whereof, executed name(s).	by the undersigned on the date(s) opposite the undersigned
Date August 30, 2004,	Name of the Inventor humo Justina
	Name of the Inventor Name Tante
Date August 30, 2004,	Name of the Inventor Jakeshi Noumatses
Date September 16, 20 c/p	
Date Soptember 16, 2004	Name of the Inventor
Date September 16, 2004,	Name of the Inventor
Date September 28, 2004	Name of the Inventor Joshigush Nomura
Date <u>September</u> 2A, 2004,	Name of the Inventor Osamu Shimada
Date September 28. 2004,	Name of the Inventor Tui ching Tokam Jawa.
•	Name of the Inventor Marahura Serizawa
WitnessA(kihisa Kawamura Kasata Kimara CKNOWLEDGMENT ss day of
personally came the above-named m	ne personally known as the individual(s) who executed the cowledge to me that he (they) executed the same of his (their) own
SEAL	Official Signature
	Official Title
	e more particularly identified as follows:
U.S. Application Serial No	Filing Date
Applicant Reference Number	Atty Docket No.
Fitle of Invention	

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PATENT REEL: 015895 FRAME: 0688