

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Toshifumi OKAMURA</td><td>02/18/2008</td></tr><tr><td>Norio ETOH</td><td>02/15/2008</td></tr></tbody></table>	Name	Execution Date	Toshifumi OKAMURA	02/18/2008	Norio ETOH	02/15/2008					
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RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>ONKYO Corporation</td></tr><tr><td>Street Address:</td><td>2-1, Nisshin-cho, Neyagawa-shi</td></tr><tr><td>City:</td><td>Osaka</td></tr><tr><td>State/Country:</td><td>JAPAN</td></tr><tr><td>Postal Code:</td><td>572-8540</td></tr></table>	Name:	ONKYO Corporation	Street Address:	2-1, Nisshin-cho, Neyagawa-shi	City:	Osaka	State/Country:	JAPAN	Postal Code:	572-8540	
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PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12051048</td></tr></tbody></table>	Property Type	Number	Application Number:	12051048							
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Application Number:	12051048										
CORRESPONDENCE DATA											
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Total Attachments: 1 source=12051048Assignment#page1.tif											

OP \$40.00 12051048

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PATENT
REEL: 020671 FRAME: 0995

ASSIGNMENT

WHEREAS:

NAME, STATE,
ADDRESS(ES) OF
INVENTOR(S)

Toshifumi OKAMURA
c/o ONKYO Corporation
2-1, Nisshin-cho, Neyagawa-shi
Osaka 572-8540 JAPAN

Norio ETOH
c/o ONKYO Corporation
2-1, Nisshin-cho, Neyagawa-shi
Osaka 572-8540 JAPAN

(hereinafter referred to as ASSIGNOR), have invented a certain invention entitled:

TITLE OF
INVENTION

MULTICHANNEL AMPLIFIER

for which application for Letters Patent of the United States has been:

PARTICULARS OF
APPLICATION

☒ executed concurrently herewith,
☒ filed under U.S. Application No. 12/051,048 on 19 MAR 2008, or
☐ filed under Express Mail Label No. _____ on _____.

WHEREAS:

NAME, STATE OF
INCORPORATION
AND ADDRESS OF
ASSIGNEE

ONKYO Corporation
2-1, Nisshin-cho, Neyagawa-shi
Osaka 572-8540 JAPAN

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention (including all inventions should said application be deemed to include multiple inventions).

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR(S) of the sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

ASSIGNOR hereby covenants that ASSIGNOR has the full power to make this assignment and that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants 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 as may be known and accessible to ASSIGNOR and that ASSIGNOR will testify as to the same in any legal proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce patent protection for said invention in all countries.

I authorize the patent attorney of record and/or having power of attorney in the U.S. patent application identified above to insert the serial number and filing date information for the patent application in the appropriate spaces in this assignment document when that information becomes available.

FILE NUMBER(S) OF
INVENTOR(S)

Date Feb 18, 2008

Toshifumi Okamura
Toshifumi OKAMURA

Date February 15, 2008

Norio ETOH
Norio ETOH

PATENT

RECORDED: 03/19/2008

REEL: 020671 FRAME: 0996