PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2846497

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
HITOSHI NAKAGAWA	03/27/2014

RECEIVING PARTY DATA

Name:	PANASONIC CORPORATION	
Street Address:	1006, OAZA KADOMA, KADOMA-SHI	
City:	OSAKA	
State/Country:	JAPAN	
Postal Code:	571-8501	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29488725

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

Email: kunou.yoshie@kk.jp.panasonic.com Correspondent Name: PANASONIC CORPORATION Address Line 1: 2-1-61, SHIROMI, CHUO-KU Address Line 2: 7F OBP PANASONIC TOWER

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ATTORNEY DOCKET NUMBER:	D304907-01
NAME OF SUBMITTER:	CHIKA EDA
SIGNATURE:	/Chika EDA/
DATE SIGNED:	05/08/2014

Total Attachments: 1

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REEL: 032844 FRAME: 0725 502799902

PATENT

		As	ssignment Form 3.0 (Oct. 2008)
Panasonic Ref*:D304907-01			29/488725
Japan Firm Name:	·		D304907-01
US Firm Name*: PPC (* must be filled)	_	US Firm Ref:	
	ASSIGI	NMENT	
WHEREAS, the undersigned has (have) in			
Box 1 Title of Invention: HEADPHONES	- .		
1. For use when	signing Declaration prior to filing (U.S. patent application (check only one box b	elow)
(a)■ for which an application for U.S.			
(b)□ for which an application for U.S. µ (if Declaration & Assignment are signed on the same day, ch	patent has been executed	on the following date(s):	or
(c)□ for which an International Applica (for the PCT-US national entry, check only (c) and enter PC	tion has been filed as:	PCT Application No.	and,
2	For use when signing Declaratio	n after filing U.S. patent application	
(d)□ for which an application for U.S.	patent has been filed on:	Application Filing Date	and,
all papers and documents and perform any for Protection of Industrial Property or sim concerning this application or any and all F and producing evidence and proceeding wittle and interest in and to said invention, the legal proceeding relating thereto and in sugwith such applications as the Assignee(s) in The undersigned agree(s) to perform patent(s) to the Assignee(s) and to vest all the undersigned if this Assignment had not The undersigned hereby authorize(s) issue patents, to issue any and all Letters F and hereby covenants that the undersigned (have) not executed, and will not execute, a The undersigned hereby does sell, attorney(s) executed by the undersigned in The undersigned hereby grant(s) the Assign further identification which may be necessed document. The undersigned hereby agree(s) that The undersigned hereby agree(s) that the United States. IN WITNESS WHEREOF, executed by	in the United States of Americally to the United States; arionals, non-provisionals, costoreign to the United States afor the United States and treaty relating therefore the United States for the full all papers necessary in connact which may be necessary in connact which may be necessary in connact which may be necessary illar agreements, all papers lelated Applications thereof a h such interference, and for as application and any and all poort thereof, for the benefit of any deem necessary or expectall affirmative acts which marrights hereby conveyed to the been made. and request(s) the Commissatent(s) resulting from said and has (have) full right to compassign and transfer unto saconnection with this applicative (s) and the appointed U.S harry or desirable in order to the above obligations shall at this Assignment shall be contacted.	ca, its territories, dependencies and pos di (ii) this patent application and any an inversions, divisions, continuations, co (hereinafter designated as "Related App; and (iii) any and all Letters Patent(s), i, and all rights to sue for past and futureterm or terms thereof. Lection with this application and any and yin connection with claims or provision incessary in connection with any interind to cooperate with the Assignee(s) in any and all litigations regarding, or for the Related Applications or Letters Patent of Assignee(s), and also to execute septient. Let be necessary to obtain a grant of a variety as the signee(s) as fully and entirely as the sioner of Patents, and officials of all for polication or any and all Related Applications or encumbrances in conflict herewing and Assignee(s) the full and exclusive ion and for appointing a new power of a patent attorneys and agents the power.	sessions (hereinafter designated and related patent application(s) antinuations-in-part and reissues bilications"), along with all rights of including all renewals, extensions, re infringement thereunder, in the diall Related Applications thereof, is of the International Convention reference which may be declared in every way possible in obtaining the purpose of protecting the right, (s) therefore, and to testify in any parate assignments in connection alid United States and any foreign the same would have been held by reign countries, whose duty is to ations thereof to said Assignee(s) did, and that the undersigned has the authority for revoking power of ttorney in place thereof. To insert on this assignment any ent Office for recordation within the appropriate jurisdiction within
Box2 (Each Inventor, please Sign and (e) First Name, Last Na		(f) Signature	(g) Date signed
	1 4111	····	144- D-4- V

□ Check if additional paper(s) is/are attached. Total of ____ pages are submitted.