505135794 10/10/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT				
NATURE OF CONVEYANCE:	ASSIGNMENT				

CONVEYING PARTY DATA

Name	Execution Date
KAZUMI NAITO	12/10/2015
KATSUTOSHI TAMURA	12/10/2015

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number			
Application Number:	14973584			

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NAME OF SUBMITTER:	AGNES JUANG
SIGNATURE:	/Agnes Juang/
DATE SIGNED:	10/10/2018
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 2

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PATENT 505135794 REEL: 047127 FRAME: 0127

COMBINED DECLARATION & ASSIGNMENT UNDER 37 CFR 1.63(e)

Attorney Reference No.: SHIGA29.003AUS

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Title: SOLID ELECTROLYTIC CAPACITOR ARTICLE, SOLID ELECTROLYTIC CAPACITOR,

LEAD FRAME AND METHOD FOR MANUFACTURING SOLID ELECTROLYTIC CAPACITOR

Legal Names of All Inventors: Kazumi NAITO and Katsutoshi TAMURA

Please Direct All Correspondence to Customer Number 20995

Dec	lors	tion	of	Inva	ntors
I Just	iciic	uuui	UI I	11 1 V P	IIIIII

As an individual executing this Declaration, I hereby declare that:

This Declaration is directed to the invention identified above that: (check one)

Is attached, where "attached"	ned" means filed concurrently with.	
☐ Was filed on	as U.S. Application No	
☐ Was filed on	as International Application No. PCT/JP_	

The above-identified application was made or authorized to be made by me.

I believe I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Assignment from Inventors

WHEREAS, the inventor(s) identified above (individual(s) hereinafter "ASSIGNOR") invented certain new and useful improvements, technology, inventions, developments, ideas or discoveries while under an obligation to assign related to the title identified above (collectively hereinafter referred to as the "Work") for which the application identified above has been or will be filed (hereinafter the "Application").

AND WHEREAS, SHOWA DENKO K.K. with its principal place of business at 13-9, Shibadaimon 1-chome, Minato-ku, Tokyo, Japan (hereinafter the "ASSIGNEE"), desires to acquire the entire right, title, and interest in and to the Application and the Work.

NOW, THEREFORE, for good and valuable consideration of which receipt is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in the Application and the Work, including all patent properties filed or issued upon the Application and the Work; where "Patent Properties" include, but are not limited to:

all	provisional	applications	relating t	thereto	(including	but	not	limited	to U.S.	Provisional	Application
No	(s)		file	ed				(respe	ctively i	f plural appli	cations));

all nonprovisional applications claiming priority to aforementioned provisional(s) and/or the present Application, including, all divisions, continuations, continuations-in-part, and reissues, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof; and

all rights of priority under International Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals and reissues thereof.

ASSIGNOR hereby acknowledges the ASSIGNEE as the Applicant for all aforementioned patent properties, and authorizes and requests the Commissioner of Patents of the United States, and any Official of any

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P2014-01690501 PSP-68846 US言論光

COMBINED DECLARATION & ASSIGNMENT UNDER 37 CFR 1.63(e) Page 2 of 2 Attorney Reference No.: Title: SOLID ELECTROLYTIC CAPACITOR ARTICLE, SOLID ELECTROLYTIC CAPACITOR, LEAD FRAME AND METHOD FOR MANUFACTURING SOLID ELECTROLYTIC CAPACITOR Legal Names of All Inventors: Kazumi NAITO and Katsutoshi TAMURA Please Direct All Correspondence to Customer Number 20995 country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all related Letters Patent to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument. AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance. AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Work, and testify in any legal proceeding, assist in the preparation of any other Patent Property relating to the Application and the Work or any improvements made thereto, sign/execute all lawful papers, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Work in all countries. 1. Legal Name of Inventor: Kazumi NAITO Signature of Inventor: 2. Legal Name of Inventor: Katsutoshi TAMURA Signature of Inventor: Katutoshi Tamuru Date: December 10, 2015

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RECORDED: 10/10/2018

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