502824781 05/27/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHIGERU MAHARA	05/08/2014

RECEIVING PARTY DATA

Name:	SUMIDA CORPORATION	
Street Address:	SUITENGU HOKUSHIN BUILDING, 1-39-5	
Internal Address:	NIHONBASHI, KAKIGARA-CHO, CHUO-KU	
City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	103-8589	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14287577

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	SUE0005US
NAME OF SUBMITTER:	DANIEL P. LENT
SIGNATURE:	/Daniel P. Lent/
DATE SIGNED:	05/27/2014

Total Attachments: 2 source=75K1334#page1.tif source=75K1334#page2.tif

PATENT 502824781 REEL: 032966 FRAME: 0411

ASSIGNMENT

WHEREAS I, Shigeru MAHARA (hereinafter referred to as "ASSIGNOR") of Sumida Electric Co., Ltd., 31-1, Miyajima, Uematsu, Natori City, Miyagi, Japan, 981-1226 have invented certain new and useful improvements in:

ANTENNA COIL DEVICE

which claims priority to **Japanese** Application No. 2013-119800, filed June 6, 2013, and for which I am about to file or have filed an application for Letters Patent of the United States;

AND WHEREAS, **SUMIDA CORPORATION** (hereinafter referred to as "ASSIGNEE"), a corporation organized and existing under the laws of the Country of **JAPAN**, having a place of business at **Suitengu Hokushin Building**, 1-39-5, **Nihonbashi Kakigara-cho**, **Chuo-ku**, **Tokyo**, 103-8589, **Japan** is desirous of acquiring an interest in the United States and all foreign countries, in and to the said invention and Letters Patent to be obtained therefor;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged, I, the said ASSIGNOR, have assigned and transferred, and hereby assign and transfer unto the said ASSIGNEE, the entire right, title and interest in and to said invention in the United States and in all foreign countries, including priority rights, as fully set forth and described in said application; and I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent on said application, and any and all Letters Patent that may be issued upon any and all revivals, refilings, continuations, continuations-in-part, divisions and reissues thereof, to the said ASSIGNEE, an assignee of the entire right, title and interest in and to the same, for the sole use and behoof of ASSIGNEE, its successors and assigns; and I do hereby agree that the said ASSIGNEE, may apply for foreign Letters Patent on said invention and that I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by the said ASSIGNEE, its successors or assigns, and that I will, at the cost and expense of the said ASSIGNEE fully assist and cooperate in all matters in connection with the United States and foreign applications and patents issuing thereon.

> PATENT REEL: 032966 FRAME: 0412

The undersigned declare that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: May 8, 2014 Shigeru MAHARA
Shigeru MAHARA

PATENT REEL: 032966 FRAME: 0413

RECORDED: 05/27/2014