06/12/2018 504955495

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5002242

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KOSUKE SONE	06/05/2018
TAKAHIRO MARUYAMA	06/05/2018

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16005979

CORRESPONDENCE DATA

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REEL: 046055 FRAME: 0001 504955495

PATENT

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NAME OF SUBMITTER:	GERALD E. HESPOS	
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DATE SIGNED:	06/12/2018	
Total Attachments: 1		

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PATENT REEL: 046055 FRAME: 0002

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned by the Assignees, 1) AUTONETWORKS TECHNOLOGIES, LTD., a corporation organized under the laws of Japan, located at 1-14, Nishisuehiro-cho, Yokkaichi, Mie, 510-8503 Japan, 2) Sumitomo Wiring Systems, Ltd., a corporation organized under the laws of Japan, located at 1-14, Nishisuehiro-cho, Yokkaichi, Mie. 510-8503 Japan and 3) SUMITOMO ELECTRIC INDUSTRIES, LTD., a corporation organized under the laws of Japan, located at 5-33, Kitahama 4-chome, Chuo-ku, Osaka-shi, Osaka, 541-0041 Japan, receipt whereof is hereby acknowledged, the undersigned by these presents hereby sells, assigns, transfers and sets over unto the said assignee the entire right, title and interest in and to the invention or improvement entitled "CIRCUIT UNIT", said invention being fully described and/or claimed in the application for Letters Patent of the United States of America, executed this date, in and for the United States and all foreign countries, the same to be held and enjoyed by said assignee, its successors, assigns or other legal representatives, to the full ends of the terms for which all Letters Patent therefor may be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

And Said Assignee Is Hereby Authorized to make application for and to receive Letters Patent for said invention in any of said countries at its election.

And By This Covenant The Undersigned will execute or procure any further necessary assurance of title to said invention and Letters Patent; and at any time, upon the request and at the expense of said assignee, will execute and deliver any and all papers that may be necessary or desirable to perfect the title to said invention or any Letters Patent which may be granted therefor to said Assignee, its successors, assigns or other legal representatives, and, upon the request and at the expense of said assignee, will execute any additional or divisional applications for patents for said invention, or any part or parts thereof, and for the reissue of any Letters Patent to be granted therefor, and will make all rightful oaths and do all lawful acts requisite for procuring the same or for aiding therein, without further compensation, but at the expense of said assignee, its successors, assigns or other legal representatives.

And The Commissioner Of Patents Is Hereby Authorized And Requested to issue any and all Letters Patent of the United States for said invention, to said assignee.

Jane 5, 2018	Kosuke Sand
Date	Kosuke Sone
Jane 5, 2018	Takchiro Maruyama
Date	Takahiro Maruyama ⁷

PATENT REEL: 046055 FRAME: 0003

RECORDED: 06/12/2018