504938684 05/31/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT4985430

Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KIYOTAKA IMAI	05/22/2018
YASUHIRO IMAI	05/22/2018
SERGII LEONTIEV	05/22/2018

RECEIVING PARTY DATA

Name:	HORIZON CO., LTD.	
Street Address:	6309-3, MATSUKAWAMURA, KITAAZUMI-GUN	
City:	NAGANO	
State/Country:	JAPAN	
Postal Code:	399-8501	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15994099

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	DANIEL P. LENT
SIGNATURE:	/Daniel P. Lent/
DATE SIGNED:	05/31/2018

Total Attachments: 1

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PATENT 504938684 REEL: 045950 FRAME: 0390

ASSIGNMENT

WHEREAS We, Kiyotaka IMAI, Yasuhiro IMAI and Sergii LEONTIEV of 6389-3, Matsukawamura, Kitaazumi-gun, Nagano 399-8501 JAPAN (hereinafter referred to as "ASSIGNORS") have invented certain new and useful improvements in:

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which claims priority to Japanese Application No. 2017-108691, filed May 31, 2017 and Japanese Application No. 2017-129239, filed on June 30, 2017, and for which I am about to file or have filed an application for Letters Patent of the United States;

AND WHEREAS, HORIZON CO., LTD. (hereinafter referred to as "ASSIGNEE"), a corporation organized and existing under the laws of the Country of JAPAN, having a place of business at 6309-3, Matsukawamura, Kitaazumi-gun, Nagane 399-8501 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. We, the said ASSIGNORS have assigned and transferred, and hereby assign and transfer unto the said ASSIGNEE, the entire right, title and interest in and to said invention, the applications, and any and all patents that may be issued therefrom, in the United States and in all foreign countries, including any and all revivals, refilings, continuations, continuations-in part,

divisions, and reissues thereof, to the said ASSIGNEE; and we, the ASSIGNORS, do hereby agree that we 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 We 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.

The undersigned declare that all statements made herein of their 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: flay 22, 20/8 Rigadaha Dona 1.8.

Kiyotaka IMAI

Date: May 22, 20/8 Yasuhiro Imai L.S.

Yasuhiro IMAI

Dote: May 22, 2018 Seryli Leontiev L.S. Sergii LEONTIEV