505788489 11/22/2019

EPAS ID: PAT5835317

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
UACJ CORPORATION	09/30/2019

RECEIVING PARTY DATA

Name:	TOYOKAWA HOLDINGS INC.
Street Address:	23-1 AKASAKA 2-CHOME
Internal Address:	MINATO-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	107-0052

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	16262158
Patent Number:	10302376

CORRESPONDENCE DATA

Fax Number: (703)836-2787

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

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER: 183952

NAME OF SUBMITTER: KIMBERLY SCOTT

SIGNATURE: /Kimberly C. Scott/ for James A. Oliff

DATE SIGNED: 11/22/2019

Total Attachments: 2

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PATENT 505788489 REEL: 051090 FRAME: 0397

ASSIGNMENT

WHEREAS, UACJ CORPORATION, a company established under the laws of Japan whose address is 1-7-2, Otemachi, Chiyoda-ku, Tokyo, 100-0004, JAPAN (hereinafter called "Assignor"), is the co-owner by assignment duly recorded in the United States Patent and Trademark Office at the Reel and Frame(s) indicated below of the following United States Letters Patent(s) and/or patent application(s) (hereinafter called "Patent Properties"):

Application or Patent			
Number and Date of	Named	Reel	
Filing or Issue	<u>Inventors</u>	and Frame	
16/262,158	Masaki KUMAGAI et al.	048190/0812	
10.302.376	Yoshihiko KYO et al.	046031/0729	

The undersigned has reviewed all the documents in the chain of title identified above; and to the best of the undersigned's knowledge and belief, title is in the Assignor. The undersigned is empowered to sign this Assignment on behalf of the Assignor.

WHEREAS, TOYOKAWA HOLDINGS INC., a company established under the laws of Japan whose address is 23-1 Akasaka 2-chome, Minato-ku, Tokyo, 107-0052, JAPAN (hereinafter called "Assignee"), is desirous of acquiring one-half of the right, title and interest for the United States, its territories, dependencies and possessions, in and to said Patent Properties (and/or patents that may be granted therefrom), including any and all provisional, non-provisional, divisional, continuation, international, design, confirmation, substitute and reissue application(s) or extensions of the same.

Now, To All Whom It May Concern: Be it known that for and in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor has sold, assigned, transferred and set over, and does hereby sell, assign, transfer and set over, unto Assignee, its successors, assigns and legal representatives, one-half of the right, title and interest for the United States, its territories, dependencies and possessions, in and to said Patent Properties (and/or patents that may be granted therefrom), including any and all provisional, non-provisional, divisional, continuation, design, confirmation, substitute and reissue application(s) or extensions thereof; the same to be held and enjoyed by Assignee, its successors, assigns and legal representatives, as fully and entirely as the same would have been held and enjoyed by Assignor had this assignment and sale not been made, together with all claims for damages by reason of past infringement of said Patent Properties with the right to sue for and collect the same for its own use and for the use of its successors, assigns and legal representatives.

Assignor agrees that this assignment is binding on Assignor and its successors, assigns and legal representatives.

1 of 2

Assignor authorizes and requests the Commissioner of Patents and Trademarks of the United States to issue any Letters Patent of the United States, resulting from said Patent Properties and any confirmations, divisions, continuations, reexaminations, reissues or extensions thereof, to Assignee.

Assignor agrees to execute all papers necessary in connection with any interference or post-grant proceeding which may be declared concerning said Patent Properties (and/or patents that may be granted therefrom), or any confirmation, division, continuation, reexamination or reissue thereof, and to cooperate with Assignee in every way possible in obtaining evidence and going forward with such interference or post-grant proceeding.

Assignor covenants that it has full right to convey the interest herein assigned and that it has not executed and will not execute any agreement in conflict herewith.

Assignor agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

Assignor agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to Assignee.

Assignor grants the firm of OLIFF PLC of Alexandria, Virginia the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

This Assignment is effective as of the 30th day of September . 2019.

Witness

Yoshihito

INABAYASHI

Witness

Takahiro SATO

Signature

Officer of Assignor

Miyuki ISHIHARA

Typewritten Name of Officer

Representative Director

and President

Title of Officer