505244816 12/19/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date		
KENTARO OKAMOTO	11/08/2018		

RECEIVING PARTY DATA

Name:	DAIHEN CORPORATION	
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City:	OSAKA-SHI, 532-0027	
State/Country:	JAPAN	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29664618

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NAME OF SUBMITTER:	ERIKA WATKINS
SIGNATURE:	/ Erika Watkins /
DATE SIGNED:	12/19/2018

Total Attachments: 2

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PATENT 505244816 REEL: 047816 FRAME: 0702

RECORDATION FORM COVER SHEET PATENTS ONLY

Atty Ref/Docket No.: 3088.078US1 Patent and Trademark Office To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof. Name and address of receiving party(ies): 1. Name of conveying party(ies): Name: Daihen Corporation Kentaro Okamoto Street Address: 1-11 Tagawa 2-chome, Yodogawa-ku Additional name(s) of conveying party(ies) attached? City: Osaka-shi, 532-0027 []Yes [X]No Country: Japan 3. Nature of conveyance: Additional name(s) & address(es) attached? []Yes [X]No [] Merger [X] Assignment [] Security Agreement [] Change of Name [] Other Execution Date: November 8, 2018 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) Serial No. 29/664,618 Additional numbers attached? []Yes [X]No 6. Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41):\$ 0.00 Name: Suneel Arora [Authorized to be charged to deposit account 19-Address: 0743 Schwegman Lundberg & Woessner, P.A. P.O. Box 2938 Please charge any additional fees or credit any over Minneapolis, Minnesota 55402 payments to our Deposit Account No.: 19-0743 DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. 18 December 2018 Suneel Arora/Reg. No. 42,267 Name of Person Signing Date Signaturé Total number of pages including cover sheet: 2

Mail documents to be recorded with required cover sheet information to:

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Alexandria, VA 22313-1450

PATENT REEL: 047816 FRAME: 0703

ASSIGNMENT OF DESIGN APPLICATION

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned inventor(s) hereby:

1) Sell(s), assign(s) and transfer(s) to

DAIHEN CORPORATION

(hereinafter referred to as "ASSIGNEE"), which has a business office at

1-11, Tagawa 2-chome, Yodogawa-ku, Osaka-shi, Osaka 532-8512 Japan,

the entire right, title, and interest in any and all inventions and improvements disclosed in, application(s) based upon, and Patent(s) granted upon the design which is disclosed in the application entitled:

POWER TRANSMISSION UNIT AND POWER RECEIVING UNIT OF AN INDUSTRIAL ROBOT ARM

for	which I(we)	have	executed	an applic	cation	for	a United	Stat	es
Des:	lgn Patent d	n					(Applicati	ion :	Serial
No.	29/664,618	filed	on <u>Septe</u>	<u>mber 26, 201</u>	8.)				

- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application, or any division, continuation, substitute or reissue thereof, to the ASSIGNEE.
- 3) Agree to execute all papers and documents and perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof and/or the enforcement of patents resulting from such applications.

Signed on the date(s) indicated beside my(our) signature(s).

1) Kentoro Okom	oto- Date:	November 8, 2018
Name: Kentaro OKAMOTO		
Witness: Hideo Ito	Date:	November 8, 2018

PATENT REEL: 047816 FRAME: 0704

RECORDED: 12/19/2018