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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MASAMICHI NAWA	11/08/2018

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16307058

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NAME OF SUBMITTER:	CHRISTOPHER KNIGHT
SIGNATURE:	/CHRISTOPHER KNIGHT/
DATE SIGNED:	12/04/2018

Total Attachments: 1

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PATENT REEL: 047670 FRAME: 0227 505218954

ASSIGNMENT OF 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

KABUSHIKI KAISHA TOYOTA JIDOSHOKKI

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

2-1, Toyoda-cho, Kariya-shi, Aichi-ken, 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 information which is disclosed in the application entitled:

POWER OUTPUT DEVICE

for which I(we) have executed an application for a United States Letters Patent on November 8, 2018 . (Application Serial No. filed on .)
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) Name: Masamichi NAWA Date: November 8th 2018
Witness: Arlw Works Date: Nov. 9, 2018

PATENT REEL: 047670 FRAME: 0228

RECORDED: 12/04/2018