PATENT ASSIGNMENT COVER SHEET

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NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date	
KENICHI WATANABE	06/17/2015	
NAOKI KOBAYASHI	06/17/2015	
KAZUHIRO FUJIWARA	06/17/2015	
TAKASHI DOI	06/17/2015	

RECEIVING PARTY DATA

Name:	MIKUNI CORPORATION
Street Address:	13-11, SOTOKANDA 6-CHOME
City:	CHIYODA-KU, TOKYO
State/Country:	JAPAN
Postal Code:	101-0021

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14758337

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	DANIEL P. LENT
SIGNATURE:	/Daniel P. Lent/
DATE SIGNED:	06/29/2015

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PATENT 503370961 REEL: 035927 FRAME: 0404

ASSIGNMENT

WHEREAS We, Kenichi WATANABE, Naoki KOBAYASHI, Kazuhiro FUJIWARA, and Takashi DOI of MIKUNI CORPORATION Morioka Branch, 309, Aza Sotoyama, Takizawa, Takizawa-mura, Iwate-gun, Iwate 020-0173 Japan (hereinafter referred to as "ASSIGNORS") have invented certain new and useful improvements in:

SENSORLESS DRIVE DEVICE, CONTROL METHOD AND PROGRAM FOR BRUSHLESS DC MOTOR

which claims priority to Japanese Application No. 2012-288946, filed December 28, 2012, and for which I am about to file or have filed an application for Letters Patent of the United States;

AND WHEREAS, MIKUNI CORPORATION (hereinafter referred to as "ASSIGNEE"), a corporation organized and existing under the laws of the Country of Japan, having a place of business at 13-11, Sotokanda 6-chome, Chiyoda-ku, Tokyo101-0021 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

PATENT REEL: 035927 FRAME: 0405 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: June 17, 2015	Kenithi Watanabe	L.S.
	Kenichi WATANABE	
Date: June 17, 2015	nacki Kobayashi	L.S.
· · · · · · · · · · · · · · · · · · ·	Naoki KOBAYASHI	
Date: June 17, 2015	Kazuhiro Fujinana	L.S.
	Kazuhiro FUJIWARA	······································
Date: June 17, 2015	Takashi Del	L.S.
	Takashi DOI	