502726455 03/18/2014

PATENT ASSIGNMENT COVER SHEET

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NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TAKAHIKO HIRASAWA	01/15/2014
MASASHI YOSHIMI	01/16/2014

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PROPERTY NUMBERS Total: 1

Property Type Number	
Application Number:	14345474

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DATE SIGNED:	03/18/2014

Total Attachments: 2

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PATENT 502726455 REEL: 032463 FRAME: 0063

Assignment of Application

	Takahiko HIRASAWA having residence address at Toyota-shi, Aichi, JAPAN and Masashi	
	YOSHIMI having residence address at Toyota-shi, Aichi, JAPAN	
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		, respective
nave invented certai	n new and useful improvements in: <u>VEHICLE AND METHOD O</u>	F CONTROLLING VEHICLE
(Application No.	, filed), ar
(rippileation rio.	, mod	
WHEREAS, T	OYOTA JIDOSHA KABUSHIKI KAISHA	

Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries:

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application(s)) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, L.L.P. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, 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.

Date:	January 15, 2014	Tahahine Hisconum
Date:	January 16, 2014	(Signature of Inventor) Takahiko HIRASAWA Marashi Yoshim Asashi Yoshim
	, , , , , , , , , , , , , , , , , , , ,	(Signature of Inventor) Masashi YOSHIMI
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PATENT REEL: 032463 FRAME: 0065