503115678 12/24/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TAKUYA MURAKAMI	12/10/2014
MASANORI MATSUMOTO	12/10/2014
HIDEO YOSHIMURA	12/10/2014
SATORU HIGASHI	12/10/2014
SHINJI KUNO	12/10/2014
TARO INOUE	12/10/2014

RECEIVING PARTY DATA

Name:	SHOWA CORPORATION	
Street Address:	1-14-1, FUJIWARA-CHO,	
Internal Address:	GYODA-SHI	
City:	SAITAMA	
State/Country:	JAPAN	
Postal Code:	stal Code: 361-8506	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14582658

CORRESPONDENCE DATA

Fax Number: (914)288-0023

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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Correspondent Name: MITSUHIRO HARAGUCHI, LEASON ELLIS

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ATTORNEY DOCKET NUMBER:	09840/003996-US0
NAME OF SUBMITTER:	KAZUE KUBO FOR MH
SIGNATURE:	/Kazue Kubo/
DATE SIGNED:	12/24/2014

503115678 PATENT REEL: 034584 FRAME: 0396

Total Attachments: 2

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> PATENT REEL: 034584 FRAME: 0397

Attorney Docket No.:

ASSIGNMENT

- I, <u>Takuya MURAKAMI</u>, a citizen of <u>Japan</u>, having a residence of <u>c/o SHOWA</u> CORPORATION, 112-1, <u>Hagadai</u>, <u>Hagamachi</u>, <u>Haga-gun</u>, <u>Tochigi</u> 321-3315 <u>Japan</u>,
- I, <u>Masanori MATSUMOTO</u>, a citizen of <u>Japan</u>, having a residence of <u>c/o SHOWA</u> CORPORATION, 112-1, <u>Hagadai</u>, <u>Hagamachi</u>, <u>Haga-gun</u>, <u>Tochigi 321-3315 Japan</u>,
- I, <u>Hideo YOSHIMURA</u>, a citizen of <u>Japan</u>, having a residence of <u>c/o SHOWA</u> <u>CORPORATION</u>, 112-1, <u>Hagadai</u>, <u>Hagamachi</u>, <u>Haga-gun</u>, <u>Tochigi 321-3315 Japan</u>,
- I, <u>Satoru HIGASHI</u>, a citizen of <u>Japan</u>, having a residence of <u>c/o SHOWA</u> <u>CORPORATION</u>, 112-1, <u>Hagadai</u>, <u>Hagamachi</u>, <u>Haga-gun</u>, <u>Tochigi 321-3315 Japan</u>.
- I, Shinji KUNO, a citizen of Japan, having a residence of c/o SHOWA CORPORATION, 112-1, Hagadai, Hagamachi, Haga-gun, Tochigi 321-3315 Japan, and
- I, <u>Taro INOUE</u>, a citizen of <u>Japan</u>, having a residence of <u>c/o SHOWA</u> CORPORATION, 112-1, Hagadai, <u>Hagamachi</u>, <u>Haga-gun</u>, <u>Tochigi</u> 321-3315 <u>Japan</u>;

(hereinafter "ASSIGNORS") in consideration of the sum of Ten Dollars (\$10.00), or the equivalent thereof, and other good and valuable consideration, the sufficiency of which and receipt of which are hereby acknowledged, paid to ASSIGNORS by

SHOWA CORPORATION

a Corporation having a place of business at 1-14-1, Fujiwara-cho, Gyoda-shi, Saitama 361-8506 Japan (hereinafter "ASSIGNEE"), do hereby sell and assign to said ASSIGNEE, its successors and assigns, the below indicated right, title, and interest, throughout the world in and to my Invention entitled:

ARM STOPPER MECHANISM AND STEERING APPARATUS USING SAME

invented by me and described by the above title and docket number in the United States of America; and all patents, divisions, reissues, continuations, continuations-in-part and any extensions thereof and rights of priority therein, said interest being my entire ownership interest in the same, to be held and enjoyed by said ASSIGNEE, its successors, assigns, or other legal representatives, to the full end of the term thereof, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made, including all rights of Assignor to recover for past infringement thereof;

And for the consideration aforesaid, I hereby covenant and agree to and with said ASSIGNEE, its successors and assigns, that whenever ASSIGNEE, its counsel or representative, or the counsel or representative of its successors or assigns, shall advise that an amendment to, or a division of, or any other proceeding or action in connection with an application concerning said Invention, including interference proceedings, is lawful and desirable, or that a reissue or continuation or extension of such application or patent issuing therefrom is lawful and desirable, I will sign all papers and drawings, take all rightful oaths and affidavits, and do all acts necessary or required to be done for the procurement of all lawful

Attorney Docket No.:

rights associated with the Invention, or for the reissue or continuation or extension of the same, will do all acts necessary or required to secure in said ASSIGNEE, its successors or assigns, the title to and full benefit of all rights hereby assigned, without charge to said ASSIGNEE or its successors or assigns, but at its or their expense; and I hereby appoint every present or future officer of said ASSIGNEE as my agent to sign all such papers and to do all such necessary acts on my behalf, to the fullest extent permitted by law;

And I hereby authorize and request the Commissioner of Patents and Trademarks and any other granting authority to issue any Letters Patent resulting from said Invention and application(s) concerning same to said ASSIGNEE.

This assignment shall have an effective date corresponding to the last date of execution.

I declare under penalty of perjury under the laws of the United States of America, and under penalty of the laws of any other jurisdiction before which this document may be presented, that I have signed this document as my own free act and that all of the foregoing is true and correct.

Dated:	December 10, 2014	Takuja Murakami
		Takuya MURAKAMI, Inventor
Dated:	December 10, 2014	Masanori Matsumoto Masanori MATSUMOTO, Inventor
Dated:	December 10, 2014	Hideo Yoshimura
		Hideo YOSHIMURA, Inventor
Dated:	December 10, 2014	Satoru Higashi
		Satoru HIGASHI, Inventor
Dated:	December 10, 2014	Shinji Kuno
		Shinji KUNO, Inventor
Dated:	December 10, 2014	Taro Inoue
		Taro INOUE, Inventor