503669238 01/28/2016 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT			
ATURE OF CONVEYAN	ICE:	ASSIGNMENT	ASSIGNMENT			
CONVEYING PARTY DA	ATA					
		Name	Execution Date			
HIDEYUKI INOUE	08/18/2015					
YUTA NEGISHI			08/18/2015			
TAKESHI HOSOE			08/18/2015			
YUUICHIRO TOKUNAGA	4		08/20/2015			
	ΓΑ					
Name: EAGLE INDUSTRY CO., LTD.						
Street Address:	1-12-15	5 SHIBA-DAIMON				
Internal Address:	MINAT	Ö-KU				
City:	ΤΟΚΥΟ)				
State/Country:	JAPAN					
Postal Code:	105-8587					
PROPERTY NUMBERS	Total: 1					
	Total: 1	Number				
Property Type	Total: 1					
Property Type Application Number:		Number				
Property Type Application Number: CORRESPONDENCE D/	ATA	Number				
Property Type Application Number: CORRESPONDENCE D Fax Number: Correspondence will be	ATA	Number 14900064 (520)882-7623 o the e-mail address first; if that is unsucces				
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Property Type Application Number: CORRESPONDENCE DA Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET NU NAME OF SUBMITTER:	ATA e sent to provideo	Number 14900064 (520)882-7623 o the e-mail address first; if that is unsuccess of; if that is unsuccessful, it will be sent via U 5208827623 agreen@hayes-soloway.com NORMAN P SOLOWAY 4640 E. SKYLINE DRIVE TUCSON, ARIZONA 85718 SHIG CP21MY14EA NORMAN P. SOLOWAY				

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I, Hideyuki INOUE of C/O Eagle Industry Co., Ltd., 1-12-15, Shiba-Daimon, Minato-ku, Tokyo 105-8587 JAPAN, having invented certain inventions and improvements in SLIDING PARTS and having executed an application for Letters Patent of the United States of America describing the same and based thereon on the $\underline{15}$ day of \underline{AUgUSt} , $20 \underline{15}$ (U.S. Patent Application Serial No. $\underline{14/900}$, $\underline{000}$, $\underline{000}$, $\underline{160}$, $\underline{160}$ day of $\underline{100}$, $\underline{100}$, \underline the receipt of which is hereby acknowledged from Eagle Industry Co., Ltd., a Japanese corporation having its principal place of business at 1-12-15, Shiba-Daimon, Minato-ku, Tokyo 105-8587 JAPAN (hereinafter called the Assignee), do hereby sell, assign and transfer unto the Assignee, its successors, and assigns my entire right, title, and interest, in and to said invention in the United States of America, including all rights, title and interest in the above-mentioned application and any divisional, continuing or reissue application or applications and any patent which may be issued on the said invention in the United States of America;

And for the same consideration I do agree that I will upon request execute any instrument which the Assignee may desire to carry this Assignment into effect and perfect the title transferred hereby or prosecute the above-mentioned application;

And I do hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America to issue Letters Patent on the said application to the Assignee;

And I do hereby jointly and severally covenant for myself and for my legal representatives that I have granted no right or license to make, use, or sell said invention to anyone except the Assignee, that prior to the execution of this deed my right, title, and interest in and to said inventions or any of them or any part thereof has not been otherwise encumbered by me, and that I have not executed and will not execute any instrument in conflict herewith.

IN WITNESS WHEREOF, I/we hereunto set my hand and seal on the day and year hereinafter noted.

Inventor's signature <u>Addy Molo</u> Date <u>2015.8.18</u> Full name (typed or printed) Hideyuki INOUE

Witness: <u>Ayako KA70</u> Witness: <u>Ayakok</u> Date: <u>14/12/2015</u> Date: <u>Pecember 14, 2015</u>

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I, Yuta NEGISHI of C/O Eagle Industry Co., Ltd., 1-12-15, Shiba-Daimon, Minato-ku, Tokyo 105-8587 JAPAN, having invented certain inventions and improvements in <u>SLIDING PARTS</u> and having executed an application for Letters Patent of the United States of America describing the same and based thereon on the <u>18</u> day of <u>AUQUS</u>, 2015 (U.S. Patent Application Serial No. <u>14 900, DC4</u>, filed <u>December 18, 2015</u>), for good and valuable consideration, the receipt of which is hereby acknowledged from <u>Eagle Industry Co., Ltd.</u>, a Japanese corporation having its principal place of business at <u>1-12-15</u>, Shiba-Daimon, Minato-ku, Tokyo 105-8587 JAPAN (hereinafter called the Assignee), do hereby sell, assign and transfer unto the Assignee, its successors, and assigns my entire right, title, and interest, in and to said invention in the United States of America, including all rights, title and interest in the above-mentioned application and any divisional, continuing or reissue application or applications and any patent which may be issued on the said invention in the United States of America;

And for the same consideration I do agree that I will upon request execute any instrument which the Assignee may desire to carry this Assignment into effect and perfect the title transferred hereby or prosecute the above-mentioned application;

And I do hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America to issue Letters Patent on the said application to the Assignee;

And I do hereby jointly and severally covenant for myself and for my legal representatives that I have granted no right or license to make, use, or sell said invention to anyone except the Assignee, that prior to the execution of this deed my right, title, and interest in and to said inventions or any of them or any part thereof has not been otherwise encumbered by me, and that I have not executed and will not execute any instrument in conflict herewith.

IN WITNESS WHEREOF, I/we hereunto set my hand and seal on the day and year hereinafter noted.

Inventor's signature	Juta	negistic	 Date	2015.8	4.12	
Full name (typed or p	rinted) Yu	ta NEGISHI				

Witness:	Avako KATO	Wi
Date:	14/12/2015	Dat

itness: <u>Ayakok</u> ite: <u>Derember 14, 2015</u>

PATENT REEL: 037629 FRAME: 0943

I, <u>Takeshi HOSOE of C/O Eagle Industry Co., Ltd., 1-12-15</u>, <u>Shiba-Daimon, Minato-ku</u>, <u>Tokyo 105-8587 JAPAN</u>, having invented certain inventions and improvements in <u>SLIDING PARTS</u> and having executed an application for Letters Patent of the United States of America describing the same and based thereon on the <u>IS</u> day of <u>AUQUS</u>, 20<u>IS</u> (U.S. Patent Application Serial No. <u>14/900,064</u>, filed <u>Decervoer IS, 20IS</u>), for good and valuable consideration, the receipt of which is hereby acknowledged from <u>Eagle Industry Co., Ltd.</u>, a Japanese corporation having its principal place of business at <u>1-12-15</u>, <u>Shiba-Daimon</u>, <u>Minato-ku</u>, <u>Tokyo 105-8587 JAPAN</u> (hereinafter called the Assignee), do hereby sell, assign and transfer unto the Assignee, its successors, and assigns my entire right, title, and interest, in and to said invention in the United States of America, including all rights, title and interest in the above-mentioned application and any divisional, continuing or reissue application or applications and any patent which may be issued on the said invention in the United States of America;

And for the same consideration I do agree that I will upon request execute any instrument which the Assignee may desire to carry this Assignment into effect and perfect the title transferred – hereby or prosecute the above-mentioned application;

And I do hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America to issue Letters Patent on the said application to the Assignee;

And I do hereby jointly and severally covenant for myself and for my legal representatives that I have granted no right or license to make, use, or sell said invention to anyone except the Assignee, that prior to the execution of this deed my right, title, and interest in and to said inventions or any of them or any part thereof has not been otherwise encumbered by me, and that I have not executed and will not execute any instrument in conflict herewith.

IN WITNESS WHEREOF, I/we hereunto set my hand and seal on the day and year hereinafter noted.

Inventor's signature	Takeshi	Hosoe	Date	2015.8.18
Full name (typed or printed)	Takeshi H	OSOE		

Witness: <u>Avako KATO</u>	Witness: Ayabok
Date: 14/12/2015	Date: December 14, 2015

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PATENT REEL: 037629 FRAME: 0944

I, Yuuichiro TOKUNAGA of C/O Eagle Industry Co., Ltd., 1-12-15, Shiba-Daimon, Minatoku, Tokyo 105-8587 JAPAN, having invented certain inventions and improvements in SLIDING PARTS and having executed an application for Letters Patent of the United States of America describing the same and based thereon on the <u>20</u> day of <u>AUGUSt</u>, 20<u>15</u> (U.S. Patent Application Serial No. <u>14/400,064</u>, filed <u>December 18, 2015</u>), for good and valuable consideration, the receipt of which is hereby acknowledged from Eagle Industry Co., Ltd., a Japanese corporation having its principal place of business at 1-12-15, Shiba-Daimon, Minato-ku, Tokyo 105-8587 JAPAN (hereinafter called the Assignee), do hereby sell, assign and transfer unto the Assignee, its successors, and assigns my entire right, title, and interest, in and to said invention in the United States of America, including all rights, title and interest in the above-mentioned application and any divisional, continuing or reissue application or applications and any patent which may be issued on the said invention in the United States of America;

And for the same consideration I do agree that I will upon request execute any instrument which the Assignee may desire to carry this Assignment into effect and perfect the title transferred hereby or prosecute the above-mentioned application;

And I do hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America to issue Letters Patent on the said application to the Assignee;

And I do hereby jointly and severally covenant for myself and for my legal representatives that I have granted no right or license to make, use, or sell said invention to anyone except the Assignee, that prior to the execution of this deed my right, title, and interest in and to said inventions or any of them or any part thereof has not been otherwise encumbered by me, and that I have not executed and will not execute any instrument in conflict herewith.

IN WITNESS WHEREOF, I/we hereunto set my hand and seal on the day and year hereinafter noted.

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Inventor's signature <u>Ywichiko</u> Jo kunaga Full name (typed -

Date 2015/8/20

Full name (typed or printed) Yuuichiro TOKUNAGA

Witness: <u>Ayako KA70</u> Witness: <u>Ayako K</u> Date: <u>14/12/2015</u> Date: <u>December 14, 2015</u>

PATENT REEL: 037629 FRAME: 0945

RECORDED: 01/28/2016