### 502062651 09/14/2012

#### PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Yukio IWATA	09/11/2012

# RECEIVING PARTY DATA

Name:	AKEBONO BRAKE INDUSTRY CO., LTD.	
Street Address:	19-5, Nihonbashi Koami-cho	
City:	Chuo-ku, Tokyo	
State/Country:	JAPAN	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	13635003

## **CORRESPONDENCE DATA**

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via US Mail.

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ATTORNEY DOCKET NUMBER: 048803-0030 (489738)

NAME OF SUBMITTER: John G. Smith

Total Attachments: 1

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PATENT REEL: 028982 FRAME: 0715 OF \$40.00 Isbsbucs

# ATTORNEY DOCKET NO.: SOLE/JOINT INVENTION (U.S. Rights Only)

# **ASSIGNMENT**

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

## BLEEDER PLUG

RECORDED: 09/14/2012

WHEREAS, AKEBONO BRAKE INDUSTRY CO., LTD., a corporation of Japan., whose post office address is 19-5. Nihonbashi Koami-sho, Chuo-ku, Tokyo, Japan, (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to issue upon this application;  NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby selt, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;  AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention is said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignce, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.  AND, I/WE HEREBY authorize and request	for which I/WE executed an application filed an application for United States Le (Serial No	for United States Letters Patent concurrent etters Patent on	ntly herewith; or			
which from assignee is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;  AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention is aid assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.  AND, I/WE HEREBY authorize and request the attorneys I/WE have empowered in the Declaration and Power of Attorney in this application, to insert here in parenthesis (Application No. 13/635,003, filed 14 SEP 2012) the filing date and application number of said application when known.  IN TESTIMONY WHEREOF, I/WE have hereunto set our hand(s).  Full Name of Sole or First Assignor	post office address is 19-5, Nihonbashi Koami-cho, Chuo-ku, Tokyo, Japan, (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to issue upon this					
consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.  AND, I/WE HEREBY authorize and request the attorneys I/WE have empowered in the Declaration and Power of Attorney in this application, to insert here in parenthesis (Application No. 13/635,003, filed	which from assignee is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee,					
Declaration and Power of Attorney in this application, to insert here in parenthesis (Application No. 13/635,003 , filed 14 SEP 2012 ) the filing date and application number of said application when known.  IN TESTIMONY WHEREOF, I/WE have hereunto set our hand(s).  Full Name of Sole or First Assignor Yukio IWATA  Address c/o AKEBONO BRAKE INDUSTRY CO., LTD.  19-5, Nihonbashi Koami-cho, Chuo-ku, Tokyo, Japan  Full Name of Second Assignor  Assignor's Signature  Date  Date	consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by					
Full Name of Sole or First Assignor   Assignor's Signature   Date   Yukio IWATA   September 11, 2012    Address c/o AKEBONO BRAKE INDUSTRY CO., LTD.   Citizenship   Japan   Japan    Full Name of Second Assignor   Assignor's Signature   Date	Declaration and Power of Attorney in this application, to insert here in parenthesis (Application No. 13/635,003 , filed 14 SEP 2012 ) the filing date and application number of					
Address c/o AKEBONO BRAKE INDUSTRY CO., LTD. 19-5, Nihonbashi Koami-cho, Chuo-ku, Tokyo, Japan  Full Name of Second Assignor  Assignor's Signature  Date	IN TESTIMONY WHEREOF, I	/WE have hereunto set our hand(s).				
19-5, Nihonbashi Koami-cho, Chuo-ku, Tokyo, Japan Japan  Full Name of Second Assignor Assignor's Signature Date	13	Assignor's Signature  Mulata	Date September 11, 2012			
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Address Citizenship	Full Name of Second Assignor	Assignor's Signature	Date			
i I	Address	1	Citizenship			
Names of additional inventors attached Yes No	Names of additional inventors attached	☐Yes ⊠ No				

PATENT REEL: 028982 FRAME: 0716