FORM PTO-1595 (Rev. 6-93)

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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

100762652 Attorney Docket No.: 040894-5349 To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof. ATTN: BOX ASSIGNMENT 2. Name and address of receiving party(ies): 1. Name of conveying partv(ies): Name: AKEBONO BRAKE INDUSTRY CO., LTD. Toshifumi MAEHARA Additional name(s) of conveying party(ies) attached? Internal Address: X No __ Yes 3. Nature of conveyance: Street Address: 19-5, Nihonbashi Koami-cho, Chuo-ku, Tokyo, Japan _ Merger _ Change of Name X Assignment _ Security Agreement City: State: Zip Other Additional name(s) & address(es) attached? X No Execution Date: June 25, 1998 4. Application number(s) or patent number(s): If this document is being filed together with a new application the execution date of the application is: June 25, 1998 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached: __ Yes X No Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 5. concerning document should be mailed: 7. Total fee (37 C.F.R §3.41): _\$40.00 Mr. Robert J. Gaybrick Name: X Enclosed Authorized to be charged to deposit account 50-0310 Internal Address: Morgan, Lewis & Bockius LLP 8. Deposit account number: 50-0310 **Street Address:** 1800 M Street, N.W. Attach duplicate of page if paying by deposit account State: D.C. Zip: 20036 City: Washington 9. Statement and Signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. An Yesy Signature J. Michael Thesz Name of Person Signing 7/14/1998 DINBUYEN 00000022 09108504 Total number of pages including cover sheet, attachments and documents: T PC:381

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

ASSIGNMENT

WHEREAS I/We, the below named inventor(entitled:	(s), [hereinafter referred to as Assignor(s	s)], have made an invention	
DRUM BRAKE			
for which I/WE executed an application for United State concurrently herewith; or on June 25, 1998, (Serial No.	ates Letters Patent; ; or filed an application for United); and	States Letters Patent on	
	1851 33 - H		
whereas, Akebono brake industry co., Ltd. a corporation of Japan , whose 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			
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 be issue upon this application;			
ratent on this invention and the Letters ratent to be is	sue upon inis 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 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 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 parentheses (Application No, filed) 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 of First Assignor Toshifumi Maehara	Assignor's Signature	Date June 25, 1998	
Address Saitama, Japan		Citizenship Japan	
2. Full Name of Second Assignor	Assignor's Signature	Date	
Address		Citizenship	

MORGAN, LEWIS & BOCKIUS

PATENT REEL: 9298 FRAME: 0330