FORM PTO-1595

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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office ET

Attorney's Docket No. 000400-852

Name and address of receiving party(ies): Name: AISIN SEIKI KABUSHIKI KAISHA Address: 1, Asahi-machi, 2-chome Kariya-shi, Aichi-ken JAPAN Additional name(s) & address(es) attached? [] Yes [X] No sution date of the application is: Patent No.(s)							
Address: 1, Asahi-machi, 2-chome Kariya-shi, Aichi-ken JAPAN Additional name(s) & address(es) attached? [] Yes [X] No							
Kariya-shi, Aichi-ken JAPAN Additional name(s) & address(es) attached? [] Yes [X] No sution date of the application is:							
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Patent No.(s)							
Additional numbers attached? [] Yes [X] No							
Total number of applications and patents involved: One (1)							
Total fee (37 CFR 3.41): \$40.00							
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[X] Authorized to be charged to deposit account, if necessary							
Deposit account number:							
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Washington, D.C. 20231

12/05/2001 LMUELLER 01 FC:581

PATENT

(10/97)

ASSIGNMENT

(JOINT)

THIS ASSIGNMENT, by 1) MICHIHARU NISHII; 2) SATOSHI ISHIDA, and , 3) MASAKI OISHI, residing at 1) 4-76, KONESAKI, NAKANE-CHO, TOYOTA-SHI, AICHI-KEN, JAPAN; 2) 2-1-6, HONBAYASHI, YATA-CHO, CHIRYU-SHI, AICHI-KEN, JAPAN and 3) 26-48, MOTONOYAMA, OSHIMA-CHO, TOYOTA-SHI, AICHI-KEN, JAPAN (hereinafter referred to as "the Assignors"), respectively, witnesseth:

WHEREAS, the Assignors have invented certain new and useful improvements in HYDRAULIC BRAKE FOR A VEHICLE set forth in an application for Letters Patent of the United States,

(1)	(a)	ch is a provisional application to be filed herewith; or bearing Application No, and filed on;
(2)	⊠ whice (a) (b)	or this a non-provisional application having an oath or declaration executed on even date herewith prior to filing of application; bearing Application No. 09/942,998, and filed on August 31, 2001; or to be filed; and

WHEREAS, <u>AISIN SEIKI KABUSHIKI KAISHA</u>, a corporation duly organized under and pursuant to the laws of <u>JAPAN</u> and having its principal place of business at <u>1, ASAHI-MACHI, 2-CHOME, KARIYA-SHI, AICHI-KEN, JAPAN</u> (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, having received good and sufficient consideration, the Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, and thereon, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignors had this sale and assignment not been made;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

(03/01)

Application No. <u>09/942,998</u> Attorney's Docket No. <u>000400-852</u>

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby authorize and request the attorneys of Burns, Doane, Swecker & Mathis, L.L.P. of Alexandria, Virginia to insert in the spaces provided above the filing date, application number, and attorney docket number of said application when known.

AND the Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said inventions, the Letters Patent to be issued for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Date No	ovember 5	. 2001	Signature of Assignor	Michiharu NISHII
Date		<u> </u>	, Olghararo or ricolgillo	Michiharu NISHII
			Signature of Assignor	Xoroshi Waluta
			•	Satoshi ISHIDA Maraki Cishi
Date No	ovember 5	2001	Masaki OISHI	
				Masaki Olani
Date			Signature of Assignor	
Date			Signature of Assignor	
Date			Signature of Assignor	
			a. Annianar	
Date			Signature of Assignor	
			Signature of Assignor	
			Signature of Assigner	

(03/01)