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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Attorney's Docket No. 012778-106

To the Honorable of Patents and Trademarks. Please record the attached original documents or copy thereof.		
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
Kenji TOZU and Akitaka NISHIO	Name: AISIN SEIKI KABUSHIKI KAISHA	
Additional name(s) of conveying party(ies) attached? [] Yes [X] No 3. Nature of conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name Other: Execution Date: March 8, 2001	Address: 1, Asahi-machi, 2-chome Kariya City, Aichi pref. JAPAN Additional name(s) & address(es) attached? [] Yes [X] No	
 Application number(s) or patent number(s): If this document is being filed together with a new application, the A. Patent Application No.(s) 09/782,156 	e execution date of the application is: B. Patent No.(s)	
Additional numbers attached? [] Yes [X] No		
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: One (1)	
Name: Platon N. Mandros, Esquire Address: BURNS, DOANE, SWECKER & MATHIS, L.L.P. P.O. Box 1404 Alexandria, Virginia 22313-1404	7. Total fee (37 CFR 3.41): \$40.00 \(\mathbb{E}\) [X] Enclosed [X] Authorized to be charged to deposit account, if necessary 8. Deposit account number: 02-4800	
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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. Matthew L. Schneider Name of Person Signing Name of Person Signing Total number of pages including cover sheet, attachments, and document: 3		
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PATENT (10 REEL: 011826 FRAME: 0970

ASSIGNMENT

(JOINT)

	THIS ASSIGNMENT, by Kenji Tozu	
		and
	Akitaka Nishio, residing at Yokkaichi city, Mie pref.	
and	Okazaki city, Aichi pref., Japan (hereinafter referred to as "the Assignor	s"),
resp	ectively, witnesseth:	
	WHEREAS, the Assignors have invented certain new and useful improvements in BRAKE CONTROL SYSTEM FOR A VEHICLE set forth in	an
appli	ication for Letters Patent of the United States, [] which is a provisional application to be f	iled
	with; [] which is a non-provisional application having an oath or declaration executed on e	ven
	herewith prior to filing of application; [] bearing Application No. 09/782,156	
anu	filed on February 14, 2001; and	
	WHEREAS, AISIN SEIKI KABUSHIKI KAISHA	
	rporation duly organized under and pursuant to the laws of <u>Japan</u> and having	its
princ	cipal place of business at 1, Asahi-machi 2-chome, Kariya city,	
Alc	thi pref., Japan (hereinafter referred to as "the Assignee"), is desirous of acquiring	the
entire	e right, title, and interest in and to said inventions, the right to file applications on s	said
inver	ntions and the entire right, title and interest in and to any applications, including provisions	nal
appii	ications for Letters Patent of the United States or other countries claiming priority to s	aid
	ication, and in and to any Letters Patent or Patents, United States or foreign, to be obtain efor and thereon.	ned
111616	eror and thereon.	

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, 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, continuations, 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;

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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 March 8, 2001	Name of Assignor	Kenji Tozu
Date March 8, 2001	Name of Assignor	Kenji Tozu Kenji Tozu Ukitaba Nishio Akitaka Nishio
Date	Name of Assignor	

RECORDED: 05/18/2001