FORM PTO-1595 (modified)	11-10-1998	HEET U.S. DEPARTMENT OF COMMERCE
		Patent and Trademark Offic
To the Honorable Assistant Secretary and document(s) or copy(les) thereof.	100875269	: Please record the attached original
Name of conveying party(ies):	2.	Name and address of receiving party(ies):
Kazuhiro DOI, Tadashi TAMASHO and	İ	Name: <u>TOKICO LTD. of 8, Higashida-cho,</u> Kawasaki-ku, Kawasaki-shi, Kanagawa-ken, Japan
Additional name(s) of conveying party(ies) attached		and
X Assignment Me	erger lange of Name	Name: NISSAN MOTOR CO., LTD. of 2, Takara-cho, Kanagawa-ku, Yokohama-shi, Kanagawa-ken, Japan
Execution Date: October 23, 1998		dditional name(s) & address(es) attached? No
4. Application number(s) or patent number.  If this document is being filed together with a A. Patent Application No.(s)  09/168,274	new application, the execution	Patent No.(s)
5. Name and address of party to whom concerning document should be mailed	orrespondence 6.	Total number of applications and patents involved: 1
Name: WENDEROTH, LIND & PONAC Attn: Nils E. Pedersen  Street Address: 2033 K Street, N.W.,		Total fee (37 C.F.R. § 3.41)
	8.	Deposit account number: 23-0975
City: <u>Washington</u> , State: <u>DC</u> ZIP: <u>20</u>	1000	(Attach duplicate copy of this page if paying by deposit account)
	DO NOT USE THIS	
<ol> <li>Statement and signature.         To the best of my knowledge and belief, the original document.     </li> <li>Nils E. Pedersen, Reg. No. 33,145</li> <li>Name of Person Signing</li> </ol>	the foregoing information in Signature	November 6, 1998 Date Total number of pages including cover sheet: 3
OMB No. 0651-0011 (exp. 4/94)		
	Do not detach this p	THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICENCY IN THE PRE FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23 0975.
Mail documents to be recorded with required	cover sheet information:	
	er and Assistant Secretary Box Assignmen Washington, D.C.	
1/10/1998 DMGUYEN 00000070 09168274 L FC:581 40.00 DP		

PATENT REEL: 9566 FRAME: 0229

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## Assignment

	In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned
	Kazuhiro DOI,
	Tadashi TAMASHO and
nsert Name(s) f Inventor(s)	Shinji SUZUKI
	back
	***************************************
	the undersigned hereby sell(s) and assign(s) to
nsert Name f Assignee	TOKICO LTD. and NISSAN MOTOR CO., LTD.
ddress	of 8, Higashida-cho, Kawasaki-ku, Kawasaki-shi, Kanagawa-ken, Japan and 2, Takara-cho, Kanagawa-ku, Yokohama-shi, Kanagawa-ken, Japan
	(hereinafter designated as the Assignee) the entire right, title and interest for the United States of America as defined in 35 USC 100, in the invention known as
itle of nvention	DISK BRAKE
	(filed on October 8, 1998)
	for which an application for patent in the United States of America has been executed by the undersigned
ate of Signing	on October 23, 1998
f Application	The undersigned agree (s) to execute all papers necessary in connection with this application

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned agree (s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

PATENT REEL: 9566 FRAME: 0230 The undersigned hereby grant(s) the firm of WENDEROTH, LIND & PONACK, L.L.P., 2033 K Street, N.W., Suite 800, Washington, DC 20006, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the Rule of the United States Patent Office for recordation of this document. In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s). 3, 1998, Name of Inventor Date \_ Date October 23, Name of Inventor Jadas Date October 23, ..., Name of Inventor Shinji \_\_\_\_\_, Name of Inventor \_\_\_\_\_, Name of Inventor \_ Date \_\_\_\_\_, Name of Inventor \_\_\_\_\_\_ (This assignment should preferably be acknowledged before a United States Consul. If not, then the execution by the Inventor(s) should be witnessed by at least two witnesses who sign here.) Witness Maganori Koshimiyu Witness Nolineyerle, Webi ACKNOWLEDGMENT This \_\_\_\_\_ day of \_\_ personally came the above-named to me personally known as the individual(s) who executed the foregoing assignment, who did acknowledge to me that he (they) executed the same of his (their) own free will for the purposes therein set forth. Official Signature SEAL Official Title

> PATENT REEL: 9566 FRAME: 0231

**RECORDED: 11/06/1998**