

04-19-2001



RECORDATION FORM COVER SHEET
PATENTS ONLY

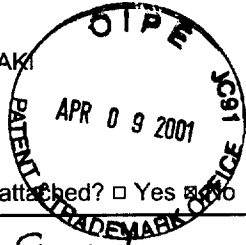
U.S. Department of Commerce
Patent and Trademark Office
Attorney Docket No. 03327.2250
CUSTOMER NUMBER: 22,852

101680315

To the honorable Commissioner of Patents and Trademarks:
Please record the attached original documents or copy thereof.

ATTN. BOX ASSIGNMENTS

1. Name of conveying party(ies):
Yoshio OGATA and Yosuke SASAKI
Additional name(s) of conveying party(ies) attached? Yes No



2. Name and address of receiving party(ies):
Name: 1) NISSAN MOTOR CO., LTD.
2) AKEBONO BRAKE INDUSTRY CO., LTD.
Internal Address:

3. Nature of conveyance: 4-9-01
 Assignment Merger
 Security Agreement Change of Name
 Other
Execution Date: February 28, 2001

Street Address: 1) 2, Takara-cho, Kanagawa-ku,
Yokohama-shi, Kanagawa 221-0023, Japan
2) 19-5, Nihonbashi Koami-cho, Chuo-ku,
Tokyo, Japan
City:
State: Zip Code:

Additional name(s) & Address(es) attached?
 Yes No

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: _____
A. Patent Application Number(s): 09/748,267
B. Patent Number(s):
Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: Mr. Ernest F. Chapman
Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.
Street Address: 1300 I Street, N.W.
City: Washington
State: DC Zip: 20005-3315

6. Total number of applications and registrations involved: 1
7. Total fee (37 CFR 3.41): \$40 YOE
Enclosed (Please charge deficiency to deposit account)
Authorized to be charged to deposit account

8. Deposit account number: 06-0916

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.
Ernest F. Chapman
Signature: Date: April 9, 2001

Total number of pages including cover sheet, attachments and documents: 2

04/19/2001 11:05:57 AM 03327.2250 22852 40.00 00

ASSIGNMENT

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

(Title of Invention)

for which I/We executed an application for United States Letters Patent concurrently herewith or filed an application for United States Letters Patent on December 27, 2000, ~~XX~~ 2001 (Serial No. 09/748,267); and

WHEREAS, ¹⁾ NISSAN MOTOR CO., LTD. and ²⁾ AKEBONO BRAKE INDUSTRY CO., LTD.

(Full Name of Assignee)

a corporation of both of Japan

(Country of Incorporation)

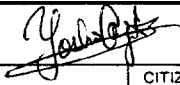
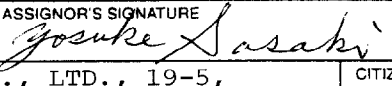
whose post office address is ¹⁾ 2, Takara-cho, Kanagawa-ku, Yokohama-shi, Kanagawa 221-0023 Japan
and ²⁾ 19-5, Nihonbashi Koami-cho, Chuo-ku, Tokyo, Japan

(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 issued 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 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.

IN TESTIMONY WHEREOF, I/We have hereunto set our hand(s).

1. FULL NAME OF SOLE OR FIRST ASSIGNOR Yoshio OGATA	ASSIGNOR'S SIGNATURE 	DATE February 28, 2001
ADDRESS 4-5-8-201, Kyowa, Sagami-hara-shi, Kanagawa, Japan	CITIZENSHIP Japan	
2. FULL NAME OF SECOND ASSIGNOR, IF ANY Yosuke SASAKI	ASSIGNOR'S SIGNATURE 	DATE February 28, 2001
ADDRESS c/o AKEBONO BRAKE INDUSTRY CO., LTD., 19-5, Nihonbashi Koami-cho, Chuo-ku, Tokyo, Japan	CITIZENSHIP Japan	
3. FULL NAME OF THIRD ASSIGNOR, IF ANY	ASSIGNOR'S SIGNATURE	DATE
ADDRESS	CITIZENSHIP	
4. FULL NAME OF FOURTH ASSIGNOR, IF ANY	ASSIGNOR'S SIGNATURE	DATE
ADDRESS	CITIZENSHIP	
5. FULL NAME OF FIFTH ASSIGNOR, IF ANY	ASSIGNOR'S SIGNATURE	DATE
ADDRESS	CITIZENSHIP	
6. FULL NAME OF SIXTH ASSIGNOR, IF ANY	ASSIGNOR'S SIGNATURE	DATE
ADDRESS	CITIZENSHIP	