

01-24-2000

RECOR PATENT # *MLO 12-30-99*



101249987

TO THE HONORABLE COMMISSIONER OF PATENT AND TRADEMARK OFFICE
SIR: PLEASE RECORD THE ATTACHED ORIGINAL

1. NAME OF CONVEYING PARTY(IES) (ASSIGNOR(S)):

- 1. Syuichi Yonemura
- 3. Mamoru Sawada
- 5.
- 7.

- 2. Youichi Abe
- 4.
- 6.
- 8.

ADDITIONAL NAME(S) OF CONVEYING PARTY(IES) ATTACHED? YES NO

JC678 U.S. PTO
09/474768
12/30/99

2. PARTY(IES) (ASSIGNEE(S)) RECEIVING INTEREST:

NAME: DENSO CORPORATION

ADDRESS: 1-1 Showa-cho, Kariya-city, Aichi-pref. 448 Japan

ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED? YES NO

09/474768

3. NATURE OF CONVEYANCE (DOCUMENT):

(Submit herewith only one document for recordation—multiple copies of same Assignment signed by different inventors is one document)

ASSIGNMENT OF WHOLE PART INTEREST

EXEC. DATE: April 18, 1997

CHANGE OF NAME VERIFIED TRANSLATION
 SECURITY MERGER OTHER:

EXECUTION DATE(S) ON THE DECLARATION IF FILED HEREWITH: (NOTE: IF DATES ON DECLARATION AND ASSIGNMENT DIFFER SEE ATTY!) April 18, 1997

4.5 APPL. NO.(S) OR PAT NO.(S). OTHERS ON ADDITIONAL SHEET(S) attached? YES NO

A. PAT. APP. NO.(S) series code/serial no	M#	1 st INVENTOR if not in item 1	B. PATENT NO(S)	M#	1 st INVENTOR if not in item 1
New Application	265407				

5. Name & Address of Party to Whom Correspondence Concerning Document Should be Mailed:

**Cushman Darby & Cushman
Intellectual Property Group of
Pillsbury Madison & Sutro LLP**
1100 NEW YORK AVENUE, N.W.
NINTH FLOOR, EAST TOWER
WASHINGTON, D.C. 20005-3918

6. NUMBER INVOLVED:
APPLNS 1 + PATS: 0 = TOTAL 1

7. AMOUNT OF FEE ENCLOSED: (Code 581)
ABOVE TOTAL x \$40 = \$40

5.5 ATTY DKT:

01	19/2000 SCARITCH	00000015	09474768	45146-USD-KK/ca
		265407		
03	FC:581	MATTER NO.	40.00 OP	CLIENT REF.

8. IF ABOVE FEE IS MISSING OR INADEQUATE CHARGE INSUFFICIENCY TO DEPOSIT ACCOUNT NUMBER: 03-3975		
UNDER ORDER NO	30954	265407
dup. sheet not required	CLIENT NO.	MATTER NO.

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.

G. Lloyd Knight
Signature

Attorney: G. Lloyd Knight

Reg. No. 17698

Date: December 30, 1999

10. Total number of pages including this cover sheet, attachments and document (do not file dup. Cover sheet) 2

Att/Sec: GLK/ded

TEL: (202) 861-3090

FAX: (202) 822-0944

FILE WITH PTO RETURN RECEIPT (CDC-103A)

NONPROVISIONAL

ASSIGNMENT
OF NONPROVISIONAL APPLICATION

NONPROVISIONAL

In consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration paid to each of the undersigned, to wit:

INSERT
NAME(S) OF
INVENTOR(S)

(1) Syuichi Yonemura	(4)
(2) Youichi Abe	(5)
(3) Mamoru Sawada	[] x box if continued on page 2

the receipt and sufficiency of which are hereby acknowledged by the undersigned who at the request of, hereby sell(s), assign(s) and transfer(s) unto:

INSERT
NAME(S) OF
ASSIGNEE(S)
& ADDRESS(ES)

Denso Corporation
1-1 Showa-cho Kariya-city
Aichi-pref. 448 Japan

(hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100, in the invention and all applications including any and all divisions, continuations, substitutes, and reissues thereof; and all resulting patents, known as

TITLE OF
INVENTION

VEHICULAR BRAKE SYSTEM FOR PERFORMING EFFECTIVE BRAKE OPERATIONS

for which the undersigned executed an application for Letters Patent of the United States of America:

NOTE ---
(Complete
line A, B and/or C)

- (A) even date herewith
 (B) on _____
 (C) in U.S. Appln. No. / filed

AND the undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents and Trademarks to issue said Letters Patent to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree(s) that the attorney of record in said application shall hereinafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree(s) to testify and execute any papers for ASSIGNEE, its successors, assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE'S full protection and title in and to the invention hereby transferred.

NOTE --- The undersigned hereby authorize(s) Cushman Darby & Cushman, L.L.P. of the above address to insert hereon any further identification necessary or desirable for recordation of this document.

	INVENTOR(S)	DATE SIGNED	WITNESSES
1)	<u>Syuichi Yonemura</u> Name: Syuichi Yonemura	<u>April 18, 1997</u>	<u>Takahiro Kiso</u>
2)	<u>Youichi Abe</u> Name: Youichi Abe	<u>April 18, 1997</u>	<u>Takahiro Kiso</u>
3)	<u>Mamoru Sawada</u> Name: Mamoru Sawada	<u>April 18, 1997</u>	<u>Takahiro Kiso</u>
4)	_____ Name: _____	_____	_____
5)	_____ Name: _____	_____	_____

IF ADDITIONAL INVENTORS, check box and continue on page 2.