

11-24-2000

BOX ASSIGNMENTS

DO NOT USE FOR TRADEMARKS

10-24-00

RI
PATI

101527189

TO THE ASSISTANT COMMISSIONER OF PATENT AND TRADEMARKS
SIR: PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENTS OR COPY THEREOF.

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

1. Takahiro YAMAGUCHI
3. Shuichi YONEMURA
5. Mamoru SAWADA
7. Hideshi MORI2. Toshiya MORIKAWA
4. Yoichi ABE
6. Takashi SATO
8. Takeshi FUCHIDAADDITIONAL NAME(S) OF CONVEYING PARTY(IES) ATTACHED? ☐ YES ☒ NOU.S. PTO
09/694680
10/24/00

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

NAME: DENSO CORPORATION

ADDRESS: 1-1, Showa-cho, Kariya-city, Aichi-pref., 448-8661 JAPAN

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

09-694680

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
☒ ORIGINAL ☐ FACSIMILE/PHOTOCOPY
☐ CHANGE OF NAME ☐ VERIFIED TRANSLATION
☐ SECURITY ☐ MERGER ☐ OTHER:

EXEC. DATE: October 10, 2000

EXECUTION DATE(S) ON THE DECLARATION IF FILED HEREWITH: (**NOTE:** IF DATES ON DECLARATION AND ASSIGNMENT DIFFER SEE ATTY!) October 10, 20004.5 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* INVENTOR if not in item 1	B. PATENT NO.(S)	M#	1* INVENTOR if not in item 1
	274487				

5. Name & Address of Party to Whom Correspondence
Concerning Document Should be Mailed:Pillsbury Madison & Sutro LLP
Intellectual Property Group
1100 New York Avenue, NW
Ninth Floor
Washington, DC 20005-39186. NUMBER INVOLVED:
APPLNS 1 + PATS 0 = TOTAL 17. AMOUNT OF FEE ENCLOSED: (Code 581)
ABOVE TOTAL x \$40 = \$40

5.5 ATTY DKT:

PMS 274487 46252-USP2-HH/mo

8. IF ABOVE FEE IS MISSING OR INADEQUATE CHARGE
INSUFFICIENCY TO DEPOSIT ACCOUNT NUMBER: 03-3975

UNDER ORDER NO	30954	274487
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.

Signature

Attorney: Timothy J. Klima

Reg. No. 34852

Atty/Sec: TJK/ans

TEL: (202) 861-3662

Date: October 24, 2000

FAX: (202) 822-0944

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

3

FILE WITH PTO RETURN RECEIPT (PAT-103A)

10/27/2000 ETULU1 00000029 09694680

03 FC:581

40.00 DP

Pillsbury Madison & Sutro LLP
Intellectual Property Group
Ninth Floor, East Tower
1100 New York Avenue, N.W.
Washington, D.C. 20005-3918

USA Patent Appln.
Sole or Joint

For Inventions made outside U.S.
executed with or after application

Atty. Dkt. 274487 46252-USP2HH/mo
M# Client Ref.

NONPROVISIONAL

NONPROVISIONAL

ASSIGNMENT OF NONPROVISIONAL APPLICATION

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) Takahiro Yamaguchi	(5) Mamoru Sawada
(2) Toshiya Morikawa	(6) Takashi Sato
(3) Shuichi Yonemura	(7) Hideshi Mori
(4) Yoichi Abe	(8) Takeshi Fuchida

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., 448-8661 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

**HYDRAULIC CIRCUIT HAVING A ROTARY TYPE PUMP AND BRAKE APPARATUS
FOR A VEHICLE PROVIDED WITH THE SAME**

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) Pillsbury Madison & Sutro, Intellectual Property Group, of the above address to insert hereon any further identification necessary or desirable for recordation of this document.

INVENTOR(S)

DATE SIGNED

WITNESSES

1)

Takahiro Yamaguchi

October 10, 2000

Toshitake Kawamura

Name: Takahiro Yamaguchi

2)

Toshiya Morikawa

October 10, 2000

Toshitake Kawamura

Name: Toshiya Morikawa

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

INVENTOR(S)

DATE SIGNED

WITNESSES

3)

Shuichi Yonemura October 10, 2000 Toshitaka Kawamura
Name: Shuichi Yonemura

4)

Yoichi Abe October 10, 2000 Toshitaka Kawamura
Name: Yoichi Abe

5)

Mamoru Sawada October 10, 2000 Toshitaka Kawamura
Name: Mamoru Sawada

6)

Takashi Sato October 10, 2000 Toshitaka Kawamura
Name: Takashi Sato

7)

Hideshi Mori October 10, 2000 Toshitaka Kawamura
Name: Hideshi Mori

8)

Takeshi Fuchida October 10, 2000 Toshitaka Kawamura
Name: Takeshi Fuchida