

MDS 11-23-99



LY

TO THE ASSISTANT COMMISSIONER

SIR: PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENTS OR COPY THEREOF.

101346454

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

1. Masashi TOBAYAMA

2. Yasuo TABUCHI

3.

4.

5.

6.

7.

8.

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

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

11-23-1999

NAME: Denso Corporation

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

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

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☐ ACCURATE TRANSLATION☐ SECURITY☐ MERGER ☐ OTHER:

EXEC. DATE: November 10, 1999

EXECUTION DATE(S) ON THE DECLARATION IF FILED HERewith: (NOTE: IF DATES ON DECLARATION AND ASSIGNMENT DIFFER SEE ATTY!) November 10, 1999

4.5 APPL. NO.(S) OR PAT NO.(S). OTHERS ON ADDITIONAL SHEET(S) attached? ☐ YES ☒ NO 09/447426

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
New Application	264047				

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

6. NUMBER INVOLVED:

APPLNS 1 + PATS ____ = TOTAL 1

7. AMOUNT OF FEE ENCLOSED: (Code 581)

ABOVE TOTAL x \$40 = \$40

Pillsbury Madison & Suto LLP
Intellectual Property Group12/09/1999 10:00:00 AM 0000001 0947426
02 FD 500 NEW YORK AVENUE, N.Y. 10001
NINTH FLOOR, EAST TOWER
WASHINGTON, D.C. 20005-3918

5.5 ATTY DKT:

PMS 264047

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

UNDER ORDER NO

30954

264047

MATTER NO.

CLIENT REF.

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.

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

2

Signature

Attorney: Timothy J. Klima

Reg. No. 34852

Atty/Sec: TJK/nmw

TEL: (202) 861-3662

Date: November 23, 1999

FAX: (202) 822-0944

40E
No spec
Fee

FILE WITH PTO RETURN RECEIPT (PAT-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) Masashi Tobayama

(4)

(2) Yasuo Tabuchi

(5)

(3)

[] 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:

DENSO CORPORATION

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

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

ROTARY MACHINE HAVING SINGLE ROW FOUR CONTACT POINT BEARING

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) Masashi TobayamaNovember 10, 1999Toshihiro HayashiName: **Masashi Tobayama**2) Yasuo TabuchiNovember 10, 1999Toshihiro HayashiName: **Yasuo Tabuchi**

3) _____

Name: _____

4) _____

Name: _____

5) _____

Name: _____

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



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Patent and Trademark Office**

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MARCH 04, 2000

PTAS

PILLSBURY MADISON & SUTRO LLP
TIMOTHY J. KLIMA
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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
TOBAYAMA, MASASHI

DOC DATE: 11/10/1999

ASSIGNOR:
TABUCHI, YASUO

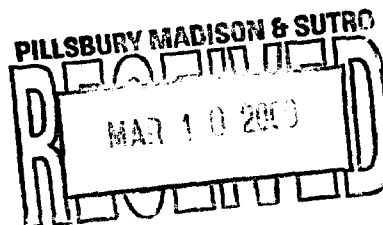
DOC DATE: 11/10/1999

ASSIGNEE:
DENSO CORPORATION
1-1, SHOWA-CHO, KARIYA-CITY
AICHI-PREF., 448-8661, JAPAN

SERIAL NUMBER: 09447426
PATENT NUMBER:

FILING DATE: 11/23/1999
ISSUE DATE:

ANTIONE ROYALL, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS



RECORDED: 11/23/1999

**PATENT
REEL: 010687 FRAME: 0314**