

09-18-1998

ET
ONLY

TO THE ASSISTANT COMMISSIONER

SIR: PLEASE RECORD THE ATTACHMENT

100833200

HEREOF.

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

1. Toshihiko MURAKI
 3. Teruhiko KAMEOKA
 5. Tetsuya TAKECHI
 7. Tokuhisa TAKEUCHI
 9. Yasushi UEDA

2. Yuichi SHIROTA
 4. Kazutoshi KUWAYAMA
 6. Hikaru SUGI
 8. Mineo YAMAGUCHI
 10. Hideyuki TAKAHASHI

1530 U.S. PTO

09/149100

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

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

NAME: 1) DENSO CORPORATION; 2) ASMO CO., LTD.

ADDRESS: 1) 1-1 Showa-cho, Kariya-city, Aichi-pref., 448-8661 JAPAN; 2) 390, Umeda, Kosai-city, Shizuoka-pref., 431-0493 JAPAN

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

3. NATURE OF CONVEYANCE (DOCUMENT):

☒ ASSIGNMENT OF ☒ WHOLE ☐ PART INTEREST☐ CHANGE OF NAME ☐ VERIFIED TRANSLATION☐ SECURITY ☐ MERGER ☐ OTHER:

EXEC. DATE: 1), 2), 3), 4) July 16, 1998;
 5) July 17, 1998; 6) July 26, 1998;
 7) July 28, 1998; 8), 9), 10) August 4, 1998

EXECUTION DATE(S) ON THE DECLARATION IF FILED HERewith: (NOTE: IF DATES ON DECLARATION AND ASSIGNMENT DIFFER SEE ATTY!) 1), 2), 3), 4) July 16, 1998; 5) July 17, 1998; 6) July 26, 1998; 7) July 28, 1998; 8), 9), 10) August 4, 1998

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
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NEW APPLICATION 255859

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

Pillsbury Madison & Sutro LLP
Intellectual Property Group
 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: 03-3975 03-3975

PMS 255859

48496-US-SUS/yf

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

UNDER ORDER NO

30954

255859

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.

Signature

Attorney: G. Lloyd Knight

Reg. No. 17698

Atty/Sec: GLK/rgf

TEL: (202) 861-3090

Date: September 8, 1998

FAX: (202) 822-0944

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

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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) Toshihiko MURAKI	(4) Kazutoshi KUWAYAMA
(2) Yuichi SHIROTA	(5) Tetsuya TAKECHI
(3) Teruhiko KAMEOKA	[x] 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., 448-8661 JAPAN****ASMO CO., LTD.****390, Umeda, Kosai-city, Shizuoka-pref., 431-0493 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**ELECTRIC POWER UNIT**

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)

Toshihiko MurakiJuly 16, 1998Hiroshi Nonoyama

Name:

Toshihiko MURAKI

2)

Yuichi ShirotaJuly 16, 1998Hiroshi Nonoyama

Name:

Yuichi SHIROTA

3)

Teruhiko KameokaJuly 16, 1998Hiroshi Nonoyama

Name:

Teruhiko KAMEOKA

4)

Kazutoshi KuwayamaJuly 16, 1998Hiroshi Nonoyama

Name:

Kazutoshi KUWAYAMA

5)

Tetsuya TakechiJuly 17, 1998Hiroshi Nonoyama

Name:

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

ASSIGNMENT (Continued from page 1)

LISTING OF ADDITIONAL INVENTORS

INSERT
NAME(S) OF
INVENTOR(S)

(6) Hikaru SUGI	(11)
(7) Tokuhisa TAKEUCHI	(12)
(8) Mineo YAMAGUCHI	(13)
(9) Yasushi UEDA	(14)
(10) Hideyuki TAKAHASHI	(15)

SIGNATURES OF ADDITIONAL INVENTORS/WITNESSES/DATES SIGNED

INVENTOR(S)

DATE SIGNED

WITNESSES

6) Hikaru Sugi July 26, '98 Hiroshi Nonoyama
Name: **Hikaru SUGI**

7) Tokuhisa Takeuchi July 28, 1998 Hiroshi Nonoyama
Name: **Tokuhisa TAKEUCHI**

8) Mineo Yamaguchi Aug. 4, '98 Takahiro Endo
Name: **Mineo YAMAGUCHI**

9) Yasushi Ueda Aug. 4, '98 Takahiro Endo
Name: **Yasushi UEDA**

10) Hideyuki Takahashi Aug 4, '98 Takahiro Endo
Name: **Hideyuki TAKAHASHI**