

Practitioner's Docket No. 5894-51-1-CIP

101864918

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Assignments

Commissioner of Patents and Trademarks

Washington, D.C. 20231

ASSIGNMENT (DOCUMENT) COVER SHEET (37 C.F.R. Section 3.31)

Attached please find an assignment (document) for recordal.

IDENTIFICATION OF APPLICATION(S) AND/OR PATENT(S) FOR ASSIGNMENT (DOCUMENT) RECORDAL (37 C.F.R. Section 3.21 and 37 C.F.R. Section 3.31(a)(4))

1. This assignment is for the following patent application and/or issued patent: National application: SN: not yet assigned, filed on September 26, 2001 a. CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) AND 1.10* (When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.) I hereby certify that, on the date shown below, this correspondence is being: **MAILING** [X] deposited with the United States Postal Service in an envelope addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231. 37 C.F.R. Section 1.8(a) 37 C.F.R. Section 1.10* []with sufficient postage as first class mail. [X] as "Express Mail Post Office to Address" Mailing Label No. EL829633377 TRANSMISSION transmitted by facsimile to the Patent and Trademark Office (703 Date: September 26, 2001 (type or print name of person certifying) *WARNING:

Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. Section 1.10(b).

"Since the filing of correspondence under [Section] 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(Assignment (Document) Cover Sheet--page 1 of 3)

10/01/2001 EFLORES 00000046 09964304

02 FC:581

40.00 OP

TOTAL NUMBER OF APPLICATIONS AND/OR PATENTS AND TOTAL FEE

- 2. A. The total number of applications and/or patents identified in this cover sheet is: 1.
 - B. The total fee is (37 C.F.R. Section 1.21(h)):

 $1 \times \$40.00 = \40.00

C. Payment of fee is made by the attached check for \$40.00.

NAME OF PARTIES CONVEYING INTEREST (37 C.F.R. Section 3.31(a)(1))

3. The parties conveying interest are:

David M. Morse Jun Yoshioka

NAME AND ADDRESS OF PARTY(IES) RECEIVING INTEREST (37 C.F.R. Section 3.31 (a)(2))

4. The rights are being conveyed to:

Dana Corporation 3222 West Central Avenue Toledo, OH 43606

DESCRIPTION OF INTEREST CONVEYED OR TRANSACTION RECORDED (37 C.F.R. Section 3.31(a)(3))

5. The accompanying document intends to accomplish an assignment.

NAME AND ADDRESS OF PARTY TO WHOM CORRESPONDENCE SHOULD BE MAILED (37 C.F.R. Section 3.31 (a)(5))

6. Please address correspondence to:

Name: Robert J. Clark

Address: Hahn, Loeser & Parks, LLP

Twin Oaks Estate

1225 West Market Street Akron, OH 44313-7188

Telephone No.: 330-864-5550

(Assignment (Document) Cover Sheet--page 2 of 3)

DATE ASSIGNMENT (DOCUMENT) EXECUTED (37 C.F.R. Section 3.31(a)(7))

7. The attached assignment (document) was executed by David M. Morse on August 28, 2001. The attached assignment (document) was executed by Jun Yoshioka on September 12, 2001.

LANGUAGE OF ASSIGNMENT (DOCUMENT) TO BE RECORDED

B. The attached document is in the English language.

ORIGINAL DOCUMENT OR TRUE COPY SUBMITTED

9. Submitted herewith is the original document.

STATEMENT (37 C.F.R. Section 3.31(a)(9)) AND SIGNATURE (37 C.F.R. Section 3.31(a)(10))

10. 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.

Date: September 26, 2001

Reg. No.: 45,835

Tel. No.: 330-864-5550 Customer No.: 021324 Signature of Practitioner

Robert J. Clark

Hahn, Loeser & Parks, LLP

Twin Oaks Estate

1225 West Market Street Akron, OH 44313-7188

TOTAL NUMBER OF PAGES BEING SUBMITTED

11. The total number of pages being submitted, including documents are: 7.

(Assignment (Document) Cover Sheet--page 3 of 3)

For:

U.S. Rights and Foreign Rights

For:

U.S. Application

By:

Inventors

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNORS:

David M. Morse 3180 Coventry Waterford, MI 48329 Nationality: US

Jun Yoshioka 1021 Perry Woods Cove Fort Wayne, IN 46845 Nationality: Brazil

hereby sell, assign and transfer to

ASSIGNEE:

Dana Corporation 3222 West Central Avenue Toledo, OH 43606 State or Country of Formation: Ohio

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled:

GEROTOR PUMP HAVING AN ECCENTRIC RING HOUSING WITH AN INTEGRAL PRESSURE CHAMBER

and which is found in (37 C.F.R. Section 3.21) U.S. patent application executed on even date herewith and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

(Assignment of Invention--page 1 of 2)

IN WITNESS WHEREOF, We have hereunto set hand and seal this ______ day of ______, 2001.

8/28/01

Date

Signature of David M. Morse

Date

Signature of Jun Yoshioka

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as

may be known and accessible to ASSIGNORS and will testify as to the same in any interference,

litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which

(Assignment of Invention--page 2 of 2)

For: U.S. Rights and Foreign Rights

For: U.S. Application

By: Inventors

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNORS:

David M. Morse 3180 Coventry Waterford, MI 48329 Nationality: US

Jun Yoshioka 1021 Perry Woods Cove Fort Wayne, IN 46845 Nationality: Brazil

hereby sell, assign and transfer to

ASSIGNEE:

Dana Corporation
3222 West Central Avenue
Toledo, OH 43606
State or Country of Formation: Ohio

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled:

GEROTOR PUMP HAVING AN ECCENTRIC RING HOUSING WITH AN INTEGRAL PRESSURE CHAMBER

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(Assignment of Invention--page 1 of 2)

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IN WITNESS WHEREOF, 2001.	We have hereunto set hand and seal this day of
Date	Signature of David M/Morse
9-12-01 Date	Signature of Jun Yoshioka

RECORDED: 09/26/2001

(Assignment of Invention--page 2 of 2)