

09-20-2001



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Docket No.: NHL-JSA-40A

Patent No.: 5,176,324

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

EXAMINER: C. Price
 ART UNIT: 3406
 PATENT NO.: 5,176,324
 ISSUE DATE: January 5, 1993
 SERIAL NO: 07/585,786
 FILING DATE: September 20, 1990
 INVENTORS: Yutaka FURUSE, Naohito YOSHII, and Tuneo MIYAKE
 TITLE: FUEL SPRAYING METHOD IN LIQUID FUEL COMBUSTION
 BURNER, AND LIQUID FUEL COMBUSTION BURNER

9-15-01

Greensburg, Pennsylvania 15601

Assistant Commissioner for Patents
Washington, D.C. 20231

September 10, 2001

Attn.: ASSIGNMENT DIVISION
BOX ASSIGNMENTS

RECORDATION FORM COVER SHEET
PATENTS

Sir:

Please record the attached original documents.

Part 1: Name(s) of conveying party(ies) (Assignor(s)):
1) Nippon Mitsubishi Oil Corp. 2) Fuji Denki Co., Ltd.
Additional Names Attached () Yes (X) No

Part 2: Name(s) and addresses(es) of receiving party(ies)
(Assignee(s)):

Fuji Engineering Co., Ltd.
No. 888-7 Nakazawa
Kamagaya-shi, Chiba
Japan

Part 3: Nature of conveyance:

09/19/2001 TDIAZI 00000107 5176324

01 FC:581 (X) Assignment () Security Agreement () Merger () Change of Name
Execution Date of above: 1) August 28, 2000 2) August 28, 2000

Part 4: Application or Patent Number(s):

() If this document is being filed together with a new
application, the execution date of the application is: 1) ___

() Patent Application No.(s): ___

(X) Patent No.(s): 5,176,324

NHL:ksm/dlb

JSA-40A 10sd/JSA008sd

40E

RECORDATION FORM COVER SHEET - PATENT
PAGE 2

Part 5: Name and address of party to whom correspondence concerning this document should be mailed:

Nils H. Ljungman, Esq.
Nils H. Ljungman & Associates
P.O. Box 130
Greensburg, PA 15601-0130

Part 6: Total number of applications and patents involved: 1.

Part 7: Method of Payment:

A check in the amount of \$40.00 is enclosed in accordance with 37 C.F.R. §3.41.

Part 8: 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.

Respectfully submitted,



Nils H. Ljungman, Esq.
Attorney for the Applicant
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U.S. Patent and Trademark Office

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SUPPLEMENTAL ASSIGNMENT

In consideration of One Dollar and other good and valuable consideration, receipt of which is hereby acknowledged, I (we), as assignor(s), Nippon Mitsubishi Oil Corporation of No. 3-12, Nishi-Shimbashi 1-chome, Minato-ku; and Fuji Denki Co., Ltd. of No. 2-23-4, Kita-Koiwa, Edogawa-ku; respectively; both of Tokyo, Japan hereby sell, assign and set over the entire right, title and interest for the United States to Fuji Engineering Co., Ltd. of: No.888-7, Nakazawa, Kamagaya-shi, Chiba, Japan

as assignee(s) to the invention in FUEL SPRAYING METHOD IN LIQUID FUEL COMBUSTION BURNER, AND LIQUID FUEL COMBUSTION BURNER

for the United States Letters Patent as cited above and all original and reissued patents granted therefor, and all divisions and continuations thereof, including the subject-matter of any and all claims which may be obtained in every such patent, and authorize and request the Commissioner of Patents and Trademarks of the United States, to issue the said letters patent to said assignee, said assignee's successors, assigns, nominees or other legal representatives, as assignee of the entire interest, and covenant that I (we) have not executed and will not execute any agreement in conflict herewith, and agree that I (we) will communicate to said assignee, said assignee's successors, assigns, nominees or other legal representatives, all facts known to me (us) respecting said invention, whenever requested, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and do all lawful acts requisite for the application for such divisional, continuing or reissue applications, or the procuring thereof, and that if and when said assignee, said assignee's successors, assigns, nominees or other legal representatives desire to file a disclaimer relating thereto, I (we) will, upon request, sign all lawful papers requisite for the filing of such disclaimer, and I (we) further covenant and agree that I (we) will, at any time upon request, do everything legally possible to aid said assignee, said assignee's successors, assigns, nominees or other legal representatives, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, the expenses incident to said applications to be borne and paid by said assignee, said assignee's successors, assigns, nominees or other legal representatives.

IN TESTIMONY WHEREOF, I (we) have hereunto set my (our) hand(s) and seal(s) on the date(s) indicated below.

Nippon Mitsubishi Oil Corporation (Corporate Name) Fuji Denki Co., Ltd. (Corporate Name)

BY: a) Masanobu KITANAKA (Printed Names of Corporate Officer(s)) b) Shozo SATO (Printed Names of Corporate Officer(s))

a) Masanobu Kitanaka (Signatures of Corporate Officer(s)) b) SHOZO SATO (Signatures of Corporate Officer(s))
 Group Manager of Intellectual Property Group President

a) Property Group (Corporate Title(s)) b) President (Corporate Title(s))

a) 28 day of August, 2000 b) 28 day of August, 2000

DATUM (Dates of Signature(s))

COMP TO COMP
ASSIGNMENT/WP 6.0