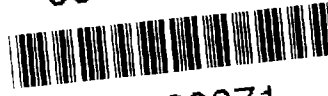


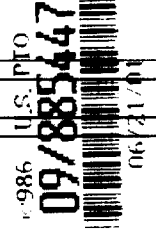
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TO: The Director of Patents and Trademarks: Please record the attached original document(s) or copy(ies)

Submission Type

- New
- Resubmission (Non-Recordation)

Document ID#

- Correction of PTO Error

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Conveyance Type

- Assignment Security Agreement
- License Change of Name
- Merger Other

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- Departmental File Secret File

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Mark if additional names of conveying parties attached

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Month Day Year

Name (line 1)

Name (line 2)

Second Party

Name (line 1)

Name (line 2)

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Month Day Year

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Area Code and Telephone Number

202-659-1915

Name

Steven M. Rabin

CUSTOMER NUMBER

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Patent Application Number (s)

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If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

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Patent Cooperation Treaty (PCT)

Enter PCT application number only if a U.S. Application Number has not been assigned.

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Number of Properties

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1

Fee Amount

Fee Amount for Properties Listed (37 C.F.R. 3.41):

\$ 40.00

Method of Payment
Deposit Account

Enclosed

Deposit Account

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number:

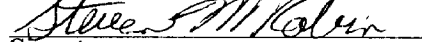
18-0002

Authorization to charge additional fees: Yes No

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. Charges to deposit account are authorized, as indicated herein.

Steven M. Rabin
Name of Person Signing


Signature

June 21, 2001
Date

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Kazutaka ISHIDA from Osaka-fu, Japan

hereinafter referred to collectively as the assignor, has invented a certain improvement relating to FLUX SUPPLY DEVICE IN WHICH LIQUID FLUX IS SUPPLIED THROUGH LIQUID HOLDING PORTION, AND LIQUID FLUX

SUPPLY METHOD,

[X] the inventor(s) declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the United States Patent and Trademark Office;

[] said application having been filed in the United States Patent and Trademark Office on _____, authorization being hereby given to my attorneys, Steven M. Rabin, Thomas M. Champagne, Robert H. Berdo, Jr., and George F. Wallace, of RABIN & CHAMPAGNE, P.C., 1101 14th Street, N.W., Washington, D.C. 20005, to insert here in parentheses (Application Serial No. _____) the application serial number of said application when known;

DAISHIN INDUSTRIAL CO., LTD.

AND WHEREAS 1-7, Izuo 7-chome, Taisho-ku, Osaka-shi, Osaka-fu, Japan, hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the full and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

EXECUTED, this 24 day of May, 2001.

WITNESSES:

Signature: M. Takahashi

Name: Mitsuo TAKAHASHI

Address: c/o DAISHIN INDUSTRIAL CO., LTD.

1-7, Izuo 7-chome, Taisho-ku, Osaka-shi, Osaka-fu, Japan

ASSIGNOR:

Signature Kazutaka Ishida

Name: Kazutaka ISHIDA

Signature: Isamu Okamura

Name: Isamu OKAMURA

Address: c/o DAISHIN INDUSTRIAL CO., LTD.

1-7, Izuo 7-chome, Taisho-ku, Osaka-shi, Osaka-fu, Japan

RABIN & CHAMPAGNE, P.C., Washington, D.C.

PATENT

RECORDED: 06/21/2001

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