

11-19-2002

Form PTO-1595
RECORDATION FDI



102284734

U.S. Department of Commerce
Patents & Trademark Office

Attorney Docket No. 58546.00006
Date: November 13, 2002

10/29/2002
10/29/2002
11/13/02

BOX ASSIGNMENT

To the Commissioner of Patents
Please record the attached original documents or copy thereof

1. Name of conveying party(ies)

Mitsuaki AMANO

Additional name(s) of conveying party(ies) attached?

Yes No

11/13/02

2. Name and address of receiving party(ies):

Name: Sumitomo Heavy Industries, Ltd.

Address: 9-11, Kitashinagawa 5-chome
Shinagawa-ku, Tokyo 141-8686, Japan

Additional name(s) & address(es) attached?

Yes No

3. Nature of conveyance:

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

Execution Date: October 18, 2002

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: October 18, 2002

A. Patent Application No.(s)
New Application

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: Squire Sanders & Dempsey L.L.P.

Street Address: 8000 Towers Crescent Drive, 14th Floor

Tysons Corner, Virginia 22182-2700

6. Total number of applications and patents involved:
One

7. Total fee (37 CFR 3.41)..... \$ 40.00

- Included in attached Check No. 001766.
- Any additional fees are authorized to be charged to deposit account

8. Counsel's Deposit account number: 50-2222
(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

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.

Douglas H. Goldhush

Name of Person Signing
Reg. No. 33,125

Signature

November 13, 2002

Date

Total number of pages including cover sheet, attachments, and document: 2

11/14/2002 ANABI1 00000024 10292446

02 FC:8021

40.00 DP

PATENT
REEL: 013486 FRAME: 0032

Docket No. _____

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

[Insert
ASSIGNEE's
Name(s)
Address(es)]

SUMITOMO HEAVY INDUSTRIES, LTD.
9-11, Kitashinagawa 5-chome, Shinagawa-ku, Tokyo 141-8686, Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

[Title of
Invention]

AN INJECTION MOLDING MACHINE HAVING AN ACCUMULATOR AND A CONTROL
METHOD FOR THE INJECTION MOLDING MACHINE

[*If the assignment
is being filed
after the filing of the
application, this
section must be
completed]

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

*filed on _____, Serial No. _____

(Squire Sanders & Dempsey L.L.P. is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

[Signature(s)
of Assignor(s)]

<u>MITSUAKI AMANO</u> (SIGNATURE)	<u>Mitsuaki Amano</u> (TYPE NAME)	<u>October 18, 2002</u> (DATE)
_____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)
_____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)
_____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)
_____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)

NO LEGALIZATION REQUIRED

RECORDED: 11/13/2002

PATENT
REEL: 013486 FRAME: 0033