

S&H 9/92

A/D581-40

PATENTS ONLY 09/202598

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying parties:

- (1) Noriaki NEKO
- (2) Shunsuke MATSUBARA
- (3) Yasusuke IWASHITA
- (4) Hiroyuki KAWAMURA

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2. Name and address of receiving party:

FANUC LTD.
3580, Shibokusa Aza-komanba, Oshino-mura
Minamitsuru-gun, Yamanashi, 401-0597 Japan

08-24-1999



101126432

3. Nature of conveyance:

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

Execution Date(s): December 14, 1998

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

This document is being filed together with a new application:

- (a) The execution date(s) of the application is/are: December 14, 1998
- (b) The title is: INJECTION MOLDING MACHINE
*** OR ***

This document is being filed after filing of the application:

- (a) Patent Application No(s). _____, filed _____; or
- (b) Patent No(s). _____, issued _____.

09/202,598

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

STAAS & HALSEY
700 Eleventh Street, N.W.
Suite 500
Washington, D.C. 20001
Our Docket: 392.1601/JDH

6. Total number of applications and patents involved: 1

12/22/1998 WCLAYBRD 00000017 192935 09202598
Total fee (37 CFR 3.41) \$ 40.00

03 FC:581 40.00 CH Enclosed
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8. Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account)
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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.

James D. Halsey, Jr., Reg. No. 22,729
Name of Person Signing

Signature

December 17, 1998
Date

Total number of pages comprising cover sheet: 2

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U.S. ASSIGNMENT

5&H 7/94

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 Name(s) & Address(es) of ASSIGNEE(S))

FANUC LTD.

3580, Shibokusa, Aza-komanba, Oshino-mura,
Minamitsuru-gun, Yamanashi, 401-0597 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)

INJECTION MOLDING MACHINE

relating to International Patent Application PCT/JP 9801827 and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(a) executed on _____; (Insert date of execution of application, if not concurrent)

(b) filed on _____
Serial No. ____/_____;

Any registered attorney of STAAS & HALSEY, 700 Eleventh Street, N.W., Washington, D.C. 20001 (202/434-1500) is hereby authorized to insert in (b) the specified data, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

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

(Typed Name & Signature of Inventor(s))	(Date)	(Typed Name & Signature of Witness(es))
1) <u>Noriaki Neko</u> Noriaki NEKO	December 14, 1998	<u>Harumi Omori</u> Harumi OMORI
2) <u>Shunsuke Matsubara</u> Shunsuke MATSUBARA	December 14, 1998	<u>Harumi Omori</u> Harumi OMORI
3) <u>Yasusuke Iwashita</u> Yasusuke IWASHITA	December 14, 1998	<u>Harumi Omori</u> Harumi OMORI
4) <u>Hiroyuki Kawamura</u> Hiroyuki KAWAMURA	December 14, 1998	<u>Harumi Omori</u> Harumi OMORI
5) _____	_____	_____
6) _____	_____	_____