

05-28-2002

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102103294

1. NAME OF CONVEYING PARTY(IES) ASSIGNORS(S):

1. Haruyuki MATSUBAYASHI
3. Takashi YAMAZAKI
5. Yutaka YAMAGUCHI
7. Makoto NISHIZAWA

2. Takamitsu YAMASHITA
4. Motoyuki MIYAUCHI
6. Masamitsu SUZUKI
8.

ADDITIONAL NAME(S) OF CONVEYING PARTY(IES) ATTACHED? ☐ YES ☒ NO

2. PARTY(IES) (ASSIGNEE(S)) RECEIVING INTEREST:

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ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED? ☐ YES ☒ NO

3. NATURE OF CONVEYANCE (DOCUMENT):

(Submit herewith only one document for recordation—multiple copies of same Assignment signed by different inventors is one document)

☒ ASSIGNMENT OF ☒ WHOLE ☐ PART INTEREST
☒ ORIGINAL ☐ FACSIMILE/PHOTOCOPY
☐ CHANGE OF NAME ☐ VERIFIED TRANSLATION
☐ SECURITY ☐ MERGER ☐ OTHER:

EXEC. DATE: April 5, 2002

EXECUTION DATE(S) ON THE DECLARATION IF FILED HEREWITH: (NOTE: IF DATES ON DECLARATION AND ASSIGNMENT DIFFER SEE ATTY!) April 5, 2002

4.5 APPL. NO.(S) OR PAT NO.(S). OTHERS ON ADDITIONAL SHEET(S) attached? ☐ YES ☒ NOA. PAT. APP. NO.(S)
series code/serial no

M#

1st INVENTOR
if not in item 1

B. PATENT NO(S)

M#

1st INVENTOR
if not in item 1

10/108,987

291124

5. Name & Address of Party to Whom Correspondence
Concerning Document Should be Mailed:

Pillsbury Winthrop LLP
Intellectual Property Group
1600 Tysons Boulevard
McLean, VA 22102

6. NUMBER INVOLVED:

APPLNS 1 + PATS 0 = TOTAL = 1

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5.5 ATTY DKT:

P 291124

7TI-01S1699-1

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Signature

Attorney: Glenn J. Perry

Reg. No. 28458

Date: May 21, 2002

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FILE WITH PTO RETURN RECEIPT (PAT-103A)

05/24/2002 LMUELLER 00000178 033975 10108987

01 FC:581

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A S S I G N M E N T

In consideration of value received, I, having a residence and mailing address as stated below next to my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of an invention described in an application for United States patent entitled:

METHOD FOR PROTECTING DIES IN AN INJECTION MOLDING MACHINE

said application having been filed on **March 29, 2002**
and assigned Application No. **10/108,987** ;

sell and assign to
TOSHIBA MACHINE CO., LTD.
a corporation of Japan, having a business address at
2-11, 4-chome, Ginza, Chuo-ku, Tokyo, Japan

its successors, assigns or nominees, hereinafter referred to as
"Assignee", my entire right, title and interest in and to said invention
as disclosed, shown and described in said application for United States
patent: (check one)

☒ executed concurrently herewith;

☐ executed separately herefrom;

and in and to all applications for patent and patents for said invention,
in all countries of the world, including all divisions, reissues, contin-
uations, substitutions and extensions thereof and all rights arising
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and I authorize and request any official whose duty is to issue patents,
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Assignee, and I agree that on request and without further consideration,
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I hereby grant the following law firm the power to insert on this Assi-
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order to comply with the Rules of the U.S. Patent and Trademark Office
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McLean, Virginia 22102

A S S I G N M E N T

01S1699-1

<u>Inventor: (Signature)</u>	<u>Date</u>	<u>Residence and mailing address</u>
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