

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT																
NATURE OF CONVEYANCE:	ASSIGNMENT																
CONVEYING PARTY DATA																	
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>HARUMICHI TOKUYAMA</td><td>02/12/2008</td></tr><tr><td>MASAHIKO MORI</td><td>02/12/2008</td></tr><tr><td>MAKOTO TAKAMI</td><td>02/12/2008</td></tr><tr><td>HARUHIKO KIKUCHI</td><td>02/12/2008</td></tr><tr><td>AKIRA YOSHINAGA</td><td>02/12/2008</td></tr><tr><td>NORIYUKI SASAKI</td><td>02/12/2008</td></tr><tr><td>SHINYA ITANI</td><td>02/12/2008</td></tr></tbody></table>	Name	Execution Date	HARUMICHI TOKUYAMA	02/12/2008	MASAHIKO MORI	02/12/2008	MAKOTO TAKAMI	02/12/2008	HARUHIKO KIKUCHI	02/12/2008	AKIRA YOSHINAGA	02/12/2008	NORIYUKI SASAKI	02/12/2008	SHINYA ITANI	02/12/2008	
Name	Execution Date																
HARUMICHI TOKUYAMA	02/12/2008																
MASAHIKO MORI	02/12/2008																
MAKOTO TAKAMI	02/12/2008																
HARUHIKO KIKUCHI	02/12/2008																
AKIRA YOSHINAGA	02/12/2008																
NORIYUKI SASAKI	02/12/2008																
SHINYA ITANI	02/12/2008																
RECEIVING PARTY DATA																	
<table border="1"><tr><td>Name:</td><td>TOSHIBA KIKAI KABUSHIKI KAISHA</td></tr><tr><td>Street Address:</td><td>2-2, UCHISAIWAICHO 2-CHOME, CHIYODA-KU</td></tr><tr><td>City:</td><td>TOKYO</td></tr><tr><td>State/Country:</td><td>JAPAN</td></tr><tr><td>Postal Code:</td><td>100-8503</td></tr></table>	Name:	TOSHIBA KIKAI KABUSHIKI KAISHA	Street Address:	2-2, UCHISAIWAICHO 2-CHOME, CHIYODA-KU	City:	TOKYO	State/Country:	JAPAN	Postal Code:	100-8503							
Name:	TOSHIBA KIKAI KABUSHIKI KAISHA																
Street Address:	2-2, UCHISAIWAICHO 2-CHOME, CHIYODA-KU																
City:	TOKYO																
State/Country:	JAPAN																
Postal Code:	100-8503																
PROPERTY NUMBERS Total: 1																	
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12100825</td></tr></tbody></table>	Property Type	Number	Application Number:	12100825													
Property Type	Number																
Application Number:	12100825																
CORRESPONDENCE DATA																	
Fax Number: (703)773-5200 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>																	
Phone: 703 773-4000																	
Email: jacqueline.kimvilakani@dlapiper.com																	
Correspondent Name: Dale S. Lazar																	
Address Line 1: P. O. Box 9271																	
Address Line 4: Reston, VIRGINIA 20195																	
ATTORNEY DOCKET NUMBER:	359879-P0006																

OP \$40.00 12100825

500517252

PATENT
REEL: 020821 FRAME: 0843

NAME OF SUBMITTER:

Jacqueline Kimvilakani

Total Attachments: 2

source=359879P0006ASSIGNMENT#page1.tif

source=359879P0006ASSIGNMENT#page2.tif

Assignment of Application

WHEREAS, I (we),

Harumichi TOKUYAMA

Masahiko MORI

Makoto TAKAMI

Haruhiko KIKUCHI

Akira YOSHINAGA

Noriyuki SASAKI

Shinya ITANI

, respectively,

have invented certain new and useful improvements in: LUBRICATION-CONDITION
DETECTOR, LUBRICANT FEEDER, INJECTION MOLDING MACHINE AND
METHOD OF DETECTING LUBRICATION-CONDITION

for which an application for Letters Patent was executed on _____

(Application No. 12/100,825 , Filed April 10, 2008); and

WHEREAS, TOSHIBA KIKAI KABUSHIKI KAISHA

(hereinafter referred to as "ASSIGNEE"), having a place of business at:
2-2, Uchisaiwaicho 2-chome, Chiyoda-ku, Tokyo 100-8503, Japan

is desirous of acquiring the full and exclusive right in and to said Invention and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, I (we), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right in and to said Invention in the United States and its territorial possessions and in any and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all subsequent applications based thereon including any and all divisions, continuations, substitutions, renewals and reissues thereof together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres.

DLA PIPER RUDNICK GRAY CARY US LLP

PATENT
REEL: 020821 FRAME: 0845

I (we) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE and said ASSIGNEE's successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (we) agree that I (we) will communicate to said ASSIGNEE or said ASSIGNEE's representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally, do everything possible to aid said ASSIGNEE, and said ASSIGNEE's successors and assigns, to obtain and enforce proper protection for said Invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Piper Rudnick LLP, Attorneys at Law, 1775 Wiehle Avenue, Suite 400, Reston, VA 20190-5159, the power to insert on this Assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: Feb. 12. 2008

Harumichi Tokuyama
(Signature of Inventor) Harumichi TOKUYAMA

Date: Feb. 12. 2008

Masahiko Mori
(Signature of Inventor) Masahiko MORI

Date: Feb. 12. 2008

Makoto Takami
(Signature of Inventor) Makoto TAKAMI

Date: Feb. 12. 2008

Haruhiko Kikuchi
(Signature of Inventor) Haruhiko KIKUCHI

Date: Feb. 12. 2008

Akira Yoshinaga
(Signature of Inventor) Akira YOSHINAGA

Date: Feb. 12. 2008

Noriyuki Sasaki
(Signature of Inventor) Noriyuki SASAKI

Date: Feb. 12. 2008

Shinya Itani
(Signature of Inventor) Shinya ITANI

DLA PIPER RUDNICK GRAY CARY US LLP

PATENT

RECORDED: 04/18/2008

REEL: 020821 FRAME: 0846