

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Toshihiro Hayashi</td> <td>05/30/2008</td> </tr> <tr> <td>Yukihiro Kawano</td> <td>05/30/2008</td> </tr> <tr> <td>Hideo Terada</td> <td>05/30/2008</td> </tr> </tbody> </table>		Name	Execution Date	Toshihiro Hayashi	05/30/2008	Yukihiro Kawano	05/30/2008	Hideo Terada	05/30/2008
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Toshihiro Hayashi	05/30/2008								
Yukihiro Kawano	05/30/2008								
Hideo Terada	05/30/2008								
RECEIVING PARTY DATA									
Name:	IHI Corporation								
Street Address:	1-1, Toyosu 3-chome, Koto-ku								
City:	Tokyo								
State/Country:	JAPAN								
Postal Code:	135-8710								
PROPERTY NUMBERS Total: 1									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12096830</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12096830				
Property Type	Number								
Application Number:	12096830								
CORRESPONDENCE DATA									
Fax Number:	(703)979-7429								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	703-979-5700								
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Correspondent Name:	GRIFFIN & SZIPL, PC								
Address Line 1:	SUITE PH-1								
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ATTORNEY DOCKET NUMBER:	ASAIN0217								
NAME OF SUBMITTER:	Bridget D. Burke								
Total Attachments: 1 source=08-06-10 Assignment#page1.tif									

OP \$40.00 12096830

PATENT

500562345

REEL: 021072 FRAME: 0319

ASSIGNMENT

The undersigned (hereinafter collectively referred to as "ASSIGNOR"), in consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, hereby sells, assigns and transfers to

IHI Corporation
(Name of Assignee)

(hereinafter referred to as "ASSIGNEE"), of

1-1, Toyosu 3-Chome, Koto-ku, Tokyo 135-8710, JAPAN

the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention (hereinafter "INVENTION") entitled:

**SELF-POSITION IDENTIFYING METHOD AND DEVICE,
AND THREE-DIMENSIONAL SHAPE MEASURING METHOD AND DEVICE**
(Type in Title of Invention)

for which Assignor has executed an application for United States Patent

on this date (check if assignment and application are executed on same date)

filed on [_____] (check if Assignment is executed after application)
Month/Day/Year

as United States Patent Application No. _____
(Insert if known)

and all applications on the INVENTION, including any and all divisions, continuations, substitutes and reissues thereof, and all resulting patents on the INVENTION;

ASSIGNOR hereby agrees to testify and to execute any papers for ASSIGNEE, its successors, assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE'S full protection of and title in and to the INVENTION hereby transferred; and

ASSIGNOR hereby authorizes Joerg-Uwe Szipl and Griffin & Szipl, P.C. to insert in this ASSIGNMENT any further information necessary or desirable for recordation.

<u>Full Name of the Inventor(s)</u> (Please type)	<u>Signature</u>	<u>Date Signed</u>
(1) <u>Toshihiro HAYASHI</u>	<u>Toshihiro Hayashi</u>	<u>May 30, 2008</u>
(2) <u>Yukihiro KAWANO</u>	<u>Yukihiro Kawano</u>	<u>May 30, 2008</u>
(3) <u>Hideo TERADA</u>	<u>Hideo Terada</u>	<u>May 30, 2008</u>
(4) _____	_____	_____
(5) _____	_____	_____
(6) _____	_____	_____

Check if additional pages are attached.