

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Katsunori Mitsuhashi	10/26/2009
Akira Takahashi	10/26/2009
Hiroshi Hamazaki	10/26/2009
Ruriko Yamawaki	10/26/2009
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	IHI Corporation
<b>Street Address:</b>	1-1, Toyosu 3-chome, Koto-ku
<b>City:</b>	Tokyo
<b>State/Country:</b>	JAPAN
<b>Postal Code:</b>	135-8710
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12593072
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**PATENT**  
**REEL: 023572 FRAME: 0778**

PATENT APPLICATION ASSIGNMENT -  
SOLE OR JOINT INVENTORS  
EXECUTED OUTSIDE U.S.A.

OFGS FILE NO. \_\_\_\_\_ ( - )

WHEREAS, We, (1) Katsunori MITSUHASHI; (2) Akira TAKAHASHI; (3) Hiroshi HAMAZAKI; and (4) Ruriko YAMAWAKI as assignor(s), have invented certain Improvements in

WALL OF TURBO MACHINE AND TURBO MACHINE for which an application for United States Letters Patent has been executed by us f even date herewith; and

WHEREAS, (1) IHI Corporation, 1-1, Toyosu 3-chome, Koto-ku, Tokyo 135-8710 Japan; and (2) THE SOCIETY OF JAPANESE AEROSPACE COMPANIES, 1-1-14, Akasaka, Minato-ku, Tokyo 107-0052 Japan as assignee, is desirous of acquiring all right, title and interest in and to said invention and any Patent that may be granted therefor.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, I (We), as assignor(s), hereby sell, assign and set over to said assignee the entire right, title and interest for the United States in and to said invention and the aforesaid application for Patent, all original, divisional, continuation, substitute, reissue or reexamination applications and patents applied for or granted therefor in the United States and all rights for past infringement, and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said inventions or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for myself (ourselves) and my (our) legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all divisional, continuation, reissue and other applications for Patent on said inventions and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said inventions, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to assist assignee, its successors, assigns and nominees to obtain patent protection for said invention in the United States, the expenses incident to said applications to be borne and paid by said assignee.

Date: October 26, 2009

Katsunori Mitsuhashi  
Katsunori MITSUHASHI

Date: October 26, 2009

Akira Takahashi  
Akira TAKAHASHI

Date: October 26, 2009

Hiroshi Hamazaki  
Hiroshi HAMAZAKI

Date: October 26, 2009

Ruriko Yamawaki  
Ruriko YAMAWAKI

LEGALIZATION RECOMMENDED