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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Masamitsu KUWABARA	04/24/2012

RECEIVING PARTY DATA

Name:	MITSUBISHI HEAVY INDUSTRIES, LTD.			
Street Address:	16-5 Konan 2-chome, Minato-ku			
City:	Tokyo			
State/Country:	JAPAN			

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13360014

CORRESPONDENCE DATA

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NAME OF SUBMITTER: William F. Westerman

Total Attachments: 1

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PATENT REEL: 028173 FRAME: 0211 OP \$40 00 43360044

Docket	No.	

201(-59) -00/
Westerman, Hattori, Daniels & Adrian, LLP 05p-39825
VS (AJV)

U.S. ASSIGNMENT

(Insert ASSIGNEE's Name(s) Address(es))

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

MITSUBISHI HEAVY INDUSTRIES, LTD.

of 16-5, Konan 2-chome, Minato-ku, Tokyo, 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)

AIRFOIL MEMBER AND ROTARY MACHINE

(*If the assignment is being filed after the filing of the application, this section must be completed)

for which	application	for	Letters	Patent	of th	he	United	States	was	executed	on	even	date	herewith
unless oth	erwise indic:	ated	below:											

* filed on Serial

(Westerman, Hattori, Daniels & Adrian, LLP is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefore on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

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

(Signatures)

Frasamitsu Kuwabara	Masamitsu KUWABARA	April 24, 2012
(Signature)	(Type Name)	(Date)

NO LEGALIZATION REQUIRED

PATENT REEL: 028173 FRAME: 0212

RECORDED: 05/08/2012