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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hiroyasu ARUGA	08/13/2012
Kazuyuki UENOYAMA	08/13/2012
Toshiya HASHIMOTO	08/13/2012

RECEIVING PARTY DATA

Name:	MITSUBISHI HEAVY INDUSTRIES, LTD.	
Street Address:	16-5, Konan 2-chome, Minato-ku	
City:	Tokyo	
State/Country:	JAPAN	
Postal Code:	108-8215	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	29429011	

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	charles gorenstein

Total Attachments: 2

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BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

	Application No. 29/429,011	Filed August 6, 2012		
Insert Name(s) of Inventor(s)	***(Given Name FAMILY NAME (ALL CA WHEREAS, ①Hiroyasu ARUGA ②Kazuyuki UENOY			
Insert Title of Invention	(hereinafter designated as the undersigned) has (have) invented certain Cover for Internal Combustion Engine	new and useful improvements in		
	for which an application for Letters Patent of the United States of A (except in the case of a provisional application).	merica has been executed by the undersigned		
Insert Date of Signing of Application	onAugust 13, 2012	; and		
Insert Name of Assignce	WHEREAS, MITSUBISHI HEAVY INDUSTRIES, LTD.			
Insert Address of Assignee	of16-5, Konan 2-chome, Minato-ku, Tokyo 1088215 Japan			
CHECK BOX IF APPROPRIATE	its heirs, successors, legal representatives and assigns (hereinafter acquiring the entire right, title and interest in and to said invention a granted therefor in the United States of America and in any foreign countries.			
	NOW, THEREFORE, in consideration of the sum of Ten Dollars (receipt of which is hereby acknowledged, and other good and valuable assigned and transferred, and by these presents does sell, assign a exclusive right to the said invention in the United States of America, it the entire right, title and interest in and to any and all Letters Patent(states of America, its territories, dependencies and possessions, and foreign countries;	consideration, the undersigned has (have) sold and transfer unto said Assignee the full and is territories, dependencies and possessions and is) which may be granted therefor in the United		
	and to any and all divisions, reissues, continuations, conversions and o	extensions thereof for the full term or terms for		

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The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing. divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) 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.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

August 13,	2012	, Name of Inventor	Haragasa Ango
August 13,	2012	, Name of Inventor	(signature) Hiroyasu ARUGA Kasuyuki Uenoyawa (signature) Kazuyuki UENOYAMA
August 13,	2012	, Name of Inventor	Toshiya Mashimoto (signature) Toshiya HASHIMOTO
		, Name of Inventor	(signature)
	· .	, Name of Inventor	(signature)
	,		(signature)
	August 13, August 13,		August 13, 2012 Name of Inventor Name of Inventor Name of Inventor Name of Inventor Name of Inventor

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RECORDED: 09/05/2012

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October 2005

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