PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Shigekazu Tanaka	02/12/2008
Akinori Maezuru	02/12/2008
Taichi Yoshikawa	02/12/2008
Keitaro Nakanishi	02/12/2008

RECEIVING PARTY DATA

Name:	HONDA MOTOR CO., LTD.
Street Address:	1-1, Minami-Aoyama 2-chome, Minato-ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	107-8556

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12440125

CORRESPONDENCE DATA

Fax Number: (617)742-4214

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

 $\overline{\neg}$

Phone: 6172277400
Email: mgh@lahive.com

Correspondent Name: Anthony A. Laurentano, Esq.
Address Line 1: One Post Office Square

Address Line 4: Boston, MASSACHUSETTS 02109

ATTORNEY DOCKET NUMBER:	ONW-005US
NAME OF SUBMITTER:	Anthony A Laurentano

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> PATENT REEL: 023446 FRAME: 0888

		ONW-005US
Atty.	Docket No.	

ASSIGNMENT

We, Shigekazu TANAKA, Akinori MAEZURU, Taichi YOSHIKAWA, and

Keitaro NAKANISHI of c/o HONDA R&D CO., LTD. 4-1, Chuo 1-chome, Wako-shi, Saitama, 351-0193 Japan, in consideration of One Dollar and other valuable consideration paid to us by

[HONDA MOTOR CO., LTD.]

a corporation of <u>Japan</u>, having its principal place of business at <u>1-1</u>, <u>Minani-Aoyama 2-chome</u>, <u>Minato-ku</u>, <u>Tokyo</u>, <u>107-8556</u>, <u>Japan</u>, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

[HONDA MOTOR CO., LTD.]

its successors and assigns, the entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement in

[VARIABLE STROK.	E ENGINE ASSEMBLY	J
described in	n an application		
	executed by us of even date herewith	and about to be filed	
	Serial No, file	d on	
all foreign	countries which may or shall be grant	e, and in all Letters Patent of the United Steed on said invention, or any parts thereof, one or other applications based in whole or	r on s

in the United States Patent and Trademark Office, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon. And we agree, for ourselves and our executors and administrators, with said corporation and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said corporation, with specifications and claims in such form as shall be approved by the counsel of said corporation and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

And we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

PATENT REEL: 023446 FRAME: 0889

WITNESS my hand and seal	
By: Shizekazu Tanaka (Shigekazu TANAKA)	
Date: February 12, 2008	
Witnesses:	
yasuhide Osada	February 12, 2008
Witness 1 Yasuhide OSADA	Date
Satostni Samano	February 12, 2008
Witness 2 Satoshi SAWANO	Date
WITNESS my hand and seal	
By: <u>Minori Maezuru</u> (Akinori MAEZURU)	
Date:February 12, 2008	
Witnesses:	
Basulide Osado	February 12, 2008
Witness 1 Yasuhide OSADA	Date
Satoshi Samano	February 12, 2008
Witness 2 Satoshi SAWANO	Date
WITNESS my hand and seal	
By: Taichi Loshikawa (Taichi YOSHIKAWA)	
Date: February 12, 2008	
Date: February 12, 2008	
Witnesses:	
	February 12, 2008
Witnesses:	February 12, 2008 Date
Witnesses:	

WITNESS my hand and seal

By: Keitan Nakanishi (Keitaro NAKANISHI)

Date: February 12, 2008

Witnesses:

Manchiel Osada
Witness 1 Yasuhide OSADA

February 12, 2008

Date

February 12, 2008

Date