> \$40,00 1219;

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yoichi IIHOSHI	07/17/2008
Yoshikuni KURASHIMA	07/18/2008
Toshio HORI	07/18/2008
Shin YAMAUCHI	07/17/2008

RECEIVING PARTY DATA

Name:	Hitachi, Ltd.		
Street Address:	6-6, Marunouchi 1-chome		
City:	Chiyoda-ku, Tokyo		
State/Country:	JAPAN		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12192557

CORRESPONDENCE DATA

Fax Number: (202)628-8844

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

Phone: 202-624-2500

Email: wcousins@crowell.com
Correspondent Name: Crowell & Moring LLP
Address Line 1: Intellectual Property Group

Address Line 2: PO Box 14300

Address Line 4: Washington, DISTRICT OF COLUMBIA 20044-4300

NAME OF SUBMITTER: Gary R. Edwards

Total Attachments: 1

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PATENT REEL: 021693 FRAME: 0601

ASSIGNMENT

(譲渡証)

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by Hitachi, Ltd., a corporation organized under the laws of Japan,

located at 6-6, Marunouchi 1-chome, Chiyoda-ku, Tokyo, Japan,

receipt of which is hereby acknowledged I do hereby sell and assign to said Hitachi, Ltd.,

its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

CONTROL APPARATUS FOR CYLINDER INJECTION INTERNAL COMBUSTION ENGINE WITH HIGH-PRESSURE FUEL PUMP

Invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted,

to be held and enjoyed by said Hitachi, Ltd.,

its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said Hitachi, Ltd.,

Signed on the date(s) indicated aside our signatures:

	INVENTOR(S) (発明者フルネームサイン)		Date Signed (署名日)			-	
1)	yoich Sihoshi		7/17/2008				
2)	2) yoshikuni Kurashira			7/18/2008			
3)	Jashi Hori			7/18/2008			
4)	Shin Yanauchi	· · ·	_	7/17/20	08		
5)							
6)							
7)							
8)					. •		
9)			_			,	
10)	·				:		

PATENT REEL: 021693 FRAME: 0602

RECORDED: 10/16/2008