PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Akihiko Minato	09/06/2004

RECEIVING PARTY DATA

Name:	Isuzu Motors Limited	
Street Address:	26-1, Minami-Ohi 6-chome	
Internal Address:	Shinagawa-ku	
City:	Tokyo	
State/Country:	JAPAN	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10948715

CORRESPONDENCE DATA

Fax Number: (860)527-0464

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

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Email: dudek@ip-lawyers.com

Correspondent Name: Marina F. Cunningham, McCormick, Paulding

Address Line 1: 185 Asylum Street

Address Line 2: CityPlace II

Address Line 4: Hartford, CONNECTICUT 06103-3402

NAME OF SUBMITTER: Marina F. Cunningham

Total Attachments: 1

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PATENT REEL: 015480 FRAME: 0033

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ASSIGNMENT

In consideration of value received,

Akihiko Minato,

hereinafter referred to as "Assignor",

sell and assign to

Isuzu Motors Limited,

a corporation of Japan, having a place of business at

26-1, Minami-Ohi 6-chome, Shinagawa-ku, Tokyo, Japan

its successors, assigns or nominees, hereinafter referred to as "Assignee", the entire right, title and interest in and to an invention entitled:

Internal Combustion Engine of Premixed Charge Compression Self-Ignition Type

invented by the Assignor and as described in the following:

Japanese Patent Application No. 2003-331971

and in and to all applications for patent for said invention in all countries, and all divisions, reissues, continuations and extensions of any of said applications, and all rights of priority resulting from the filing of any of said applications; and Assignor authorize and request any official whose duty is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and Assignor agree that on request and without further consideration, but at the expense of said Assignee, Assignors will communicate to said Assignee or its representatives any facts known to Assignor respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce a proper patent protection for said invention in all countries.

Subscribed and executed at Kanagawa, Japan.

September 6, 2004

(Date)

RECORDED: 12/22/2004

Akihiko Minato

PATENT REEL: 015480 FRAME: 0034