

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Rihito KANEKO	02/08/2007
Kenji KASASHIMA	02/08/2007
Masatomo YOSHIHARA	02/08/2007
Kenji SENDA	02/08/2007
Yuichi TAKEMURA	02/08/2007
Shuhei OE	02/08/2007

RECEIVING PARTY DATA

Name:	TOYOTA JIDOSHA KABUSHIKI KAISHA
Street Address:	1, Toyota-cho, Toyota-shi
City:	Aichi-ken
State/Country:	JAPAN
Postal Code:	471-8571

Name:	DENSO CORPORATION
Street Address:	1-1, Showa-cho, Kariya-shi
City:	Aichi-ken
State/Country:	JAPAN
Postal Code:	448-8661

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11678805

CORRESPONDENCE DATA

Fax Number: (703)413-2220

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OP \$40.00 11678805

PATENT

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Address Line 4:	Alexandria, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	303854US2X
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NAME OF SUBMITTER:	Robert Sinnott
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Total Attachments: 2

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Assignment of Application

INSERT NAMES
AND RESIDENCE
ADDRESS OF
THE INVENTORS:

WHEREAS, I (WE) Rihito KANEKO, Nishikamo-gun, Aichi-ken, Japan

Kenji KASASHIMA, Nishikamo-gun, Aichi-ken, Japan

Masatomo YOSHIHARA, Toyota-shi, Aichi-ken, Japan

Kenji SENDA, Okazaki-shi, Aichi-ken, Japan

Yuichi TAKEMURA, Anjo-shi, Aichi-ken, Japan

Shuhei OE, Kariya-shi, Aichi-ken, Japan

_____, respectively,

INSERT TITLE OF
INVENTION:

have invented certain new and useful improvements in: Device and Method for Controlling Ignition Timing of Internal Combustion Engine

(Application No. _____, filed _____), and

INSERT NAME
AND ADDRESS OF
COMPANY OR
OTHER ASSIGNEE

WHEREAS, (1) TOYOTA JIDOSHA KABUSHIKI KAISHA, and (2) DENSO CORPORATION

(hereinafter referred to as "ASSIGNEE") having a place of business at: (1) 1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan, and (2) 1-1, Showa-cho, Kariya-shi, Aichi-ken, 448-8661 Japan, respectively is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: February 8, 2007

Rihito Kaneko
(Signature of Inventor) Rihito KANEKO

Date: February 8, 2007

Kenji Kasashima
(Signature of Inventor) Kenji KASASHIMA

Date: February 8, 2007

Masatomo Yoshihara
(Signature of Inventor) Masatomo YOSHIHARA

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Kenji Senda
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Yuichi Takemura
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Date: February 8, 2007

Shuhei Oe
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