

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2964893

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YOSHITSUGU GOKAN	07/10/2014
TOMOKAZU KOBAYASHI	07/10/2014
TAKAYUKI OSAKO	07/10/2014
MASATOSHI ITO	07/10/2014
KENICHI NISHIMURA	07/10/2014
KEIJI YAMAMOTO	07/10/2014
MASAKI SABATO	07/10/2014

RECEIVING PARTY DATA

Name:	HONDA MOTOR CO., LTD.
Street Address:	1-1, MINAMI-AOYAMA 2-CHOME
Internal Address:	MINATO-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	107-8556
Name:	HIKARI SEIKO CO., LTD.
Street Address:	806 KAKIZUKA-SHINDEN
City:	KUWANA-SHI, MIE
State/Country:	JAPAN
Postal Code:	511-0861

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14449475

CORRESPONDENCE DATA

Fax Number: (216)566-9711

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 2165669700

Email: almasy@rankinhill.com

Correspondent Name: RANKIN HILL AND CLARK LLP

Address Line 1: 38210 GLENN AVENUE

PATENT

Address Line 4: WILLOUGHBY, OHIO 44094

ATTORNEY DOCKET NUMBER: HKY-38378

NAME OF SUBMITTER: DAVID E. SPAW

SIGNATURE: /David E. Spaw/

DATE SIGNED: 08/01/2014

Total Attachments: 6

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ASSIGNMENT

WHEREAS, new and useful improvements have been made by the undersigned
in
PISTON COOLING APPARATUS

that are the subject of an application for a U.S. Patent, (Application No. 14/449475,
filed 08/01/2014), which application is further identified as Rankin, Hill &
Clark LLP Docket No. HKY-38378.

WHEREAS, HONDA MOTOR CO., LTD., a corporation of Japan, and
having a place of business at 1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo 107-
8556 Japan, and HIKARI SEIKO CO., LTD., a corporation of Japan, and
having a place of business at 806 Kakizuka-shinden, Kuwana-shi, Mie 511-0861
Japan, hereinafter referred to as "assignee", is desirous of acquiring all right, title, and
interest throughout the world in, to, and under said improvements and inventions and
patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt
and sufficiency of which are hereby acknowledged, all right, title, and interest, in the
United States and throughout the world, in, to and under said improvements and
inventions and all patents, patent applications, patent rights, and inventor's certificates
thereof, therefor, and therein, including without limitation said application for patent in
the United States, all divisions and continuations thereof, all patents which may be
granted thereon, all reissues and extensions thereof, all right to sue for past
infringement thereunder, all patents which may be granted for said improvements and
inventions by states or nations other than the United States, or by other authority,
entity, or organization, and all applications therefor, have been and are hereby sold,
assigned, transferred, and delivered unto assignee, its successors and assigns; and it
is covenanted and agreed by the undersigned, and for executors, administrators, and
legal representatives of the undersigned, that at assignee's request any and all
applications, affidavits, assignments, and other instruments will be made, executed,
and delivered as may be necessary, or desirable to secure for or vest in assignee, its
successors or assigns, any improvement, inventions, right, title, interest, application,
patent, patent right or other right or property covered by this assignment, and the
United States Commissioner of Patents and Trademarks is hereby requested and
authorized to issue any and all United States patents granted on any of said
applications to assignee as owner of the entire right, title, and interest in, to, and under
the same, and appropriately empowered officials of foreign countries are hereby
authorized to issue any letters patent granted on any of said applications to assignee
as owner of the entire right, title and interest in, to, and under the same.

The undersigned hereby grants the firm of Rankin, Hill & Clark LLP the power to
insert on this assignment any identification that 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.

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

(1) Inventor Name (sole or joint): Yoshitsugu GOKAN
Signature: *Yoshitsugu Gokan*
Today's Date : JUL 10. 2014

Witness: *Shun Fujitsu*
Witness: *Chieko Uchi*

(2) Inventor Name (joint): Tomokazu KOBAYASHI
Signature: *Tomokazu Kobayashi*
Today's Date : JUL 10. 2014

Witness: *Shun Fujitsu*
Witness: *Chieko Uchi*

(3) Inventor Name (joint): Takayuki OSAKO
Signature: *Takayuki Osako*
Today's Date : JUL 10. 2014

Witness: *Shun Fujitsu*
Witness: *Chieko Uchi*

(4) Inventor Name (joint): Masatoshi ITO
Signature: *Masatoshi Ito*
Today's Date : JUL 10. 2014

Witness: *Shun Fujitsu*
Witness: *Chieko Uchi*

(5) Inventor Name (joint): Kenichi NISHIMURA

Signature: _____

Today's Date : _____

Witness: _____

Witness: _____

(6) Inventor Name (joint): Keiji YAMAMOTO

Signature: _____

Today's Date : _____

Witness: _____

Witness: _____

(7) Inventor Name (joint): Masaki SABATO

Signature: _____

Today's Date : _____

Witness: _____

Witness: _____

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and sufficiency of which are hereby acknowledged, all right, title, and interest, in the
United States and throughout the world, in, to and under said improvements and
inventions and all patents, patent applications, patent rights, and inventor's certificates
thereof, therefor, and therein, including without limitation said application for patent in
the United States, all divisions and continuations thereof, all patents which may be
granted thereon, all reissues and extensions thereof, all right to sue for past
infringement thereunder, all patents which may be granted for said improvements and
inventions by states or nations other than the United States, or by other authority,
entity, or organization, and all applications therefor, have been and are hereby sold,
assigned, transferred, and delivered unto assignee, its successors and assigns; and it
is covenanted and agreed by the undersigned, and for executors, administrators, and
legal representatives of the undersigned, that at assignee's request any and all
applications, affidavits, assignments, and other instruments will be made, executed,
and delivered as may be necessary, or desirable to secure for or vest in assignee, its
successors or assigns, any improvement, inventions, right, title, interest, application,
patent, patent right or other right or property covered by this assignment, and the
United States Commissioner of Patents and Trademarks is hereby requested and
authorized to issue any and all United States patents granted on any of said
applications to assignee as owner of the entire right, title, and interest in, to, and under
the same, and appropriately empowered officials of foreign countries are hereby
authorized to issue any letters patent granted on any of said applications to assignee
as owner of the entire right, title and interest in, to, and under the same.

The undersigned hereby grants the firm of Rankin, Hill & Clark LLP the power to
insert on this assignment any identification that may be necessary or desirable in order
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recording of this document.

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

(1) Inventor Name (sole or joint): Yoshitsugu GOKAN

Signature: _____

Today's Date : _____

Witness: _____

Witness: _____

(2) Inventor Name (joint): Tomokazu KOBAYASHI

Signature: _____

Today's Date : _____

Witness: _____

Witness: _____

(3) Inventor Name (joint): Takayuki OSAKO

Signature: _____

Today's Date : _____

Witness: _____

Witness: _____

(4) Inventor Name (joint): Masatoshi ITO

Signature: _____

Today's Date : _____

Witness: _____

Witness: _____

(5) Inventor Name (joint): Kenichi NISHIMURA
Signature: 西村 賢一
Today's Date : July 10, 2014

Witness: _____

Witness: _____

(6) Inventor Name (joint): Keiji YAMAMOTO
Signature: 山本 啓二
Today's Date : July 10, 2014

Witness: _____

Witness: _____

(7) Inventor Name (joint): Masaki SABATO
Signature: 鯖戸 雅貴
Today's Date : July 10, 2014

Witness: _____

Witness: _____