

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Akihiro SUZUKI</td><td>10/01/2008</td></tr><tr><td>Takashi SASAKI</td><td>10/01/2008</td></tr><tr><td>Hideharu NAITO</td><td>10/01/2008</td></tr><tr><td>Kotaro SHIGENO</td><td>10/02/2008</td></tr></tbody></table>	Name	Execution Date	Akihiro SUZUKI	10/01/2008	Takashi SASAKI	10/01/2008	Hideharu NAITO	10/01/2008	Kotaro SHIGENO	10/02/2008	
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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											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12249490</td></tr></tbody></table>	Property Type	Number	Application Number:	12249490							
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Application Number:	12249490										
CORRESPONDENCE DATA											
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NAME OF SUBMITTER:	William F. Westerman										
Total Attachments: 1											

OP \$40.00 12249490

500696883

PATENT
REEL: 021795 FRAME: 0270

Docket No. _____

Westerman, Hattori, Daniels & Adrian, LLP

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by
HONDA MOTOR CO., LTD.

(Insert ASSIGNEE's
Name(s) Address(es))

1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo, 107-8556 Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned
ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title
and interest to the invention entitled

(Title of Invention)

APPARATUS WITH GAS SENSOR

(*If the assignment is
being filed after the
filing of the
application, this
section must be
completed)

for which application for Letters Patent of the United States was executed on even date herewith
unless otherwise indicated below:

* filed on _____ Serial No. _____

(Westerman, Hattori, Daniels & Adrian, LLP is hereby authorized to insert the series code, serial
number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefore on said application or any
continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for
which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any
continuation, divisional, reissue or reexamination applications thereof and also to execute separate
assignments in connection with such applications as the ASSIGNEE may deem necessary or
expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference,
litigation, or other legal proceeding which may be declared concerning this application or any
continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued
thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing
evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

<u>Akihiro Suzuki</u> (Signature)	<u>Akihiro SUZUKI</u> (Type Name)	<u>Oct. 1. 2008</u> (Date)
<u>Takashi Sasaki</u> (Signature)	<u>Takashi SASAKI</u> (Type Name)	<u>Oct. 1. 2008</u> (Date)
<u>Hideharu Naito</u> (Signature)	<u>Hideharu NAITO</u> (Type Name)	<u>Oct. 1. 2008</u> (Date)
<u>Kotaro Shigeno</u> (Signature)	<u>Kotaro SHIGENO</u> (Type Name)	<u>Oct. 2. 2008</u> (Date)
_____ (Signature)	_____ (Type Name)	_____ (Date)
_____ (Signature)	_____ (Type Name)	_____ (Date)

NO LEGALIZATION REQUIRED