

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>Masayuki HIRUKAWA</td> <td>09/28/2010</td> </tr> <tr> <td>Taeko TOGAWA</td> <td>09/28/2010</td> </tr> <tr> <td>Takayoshi TSUJINAKA</td> <td>09/28/2010</td> </tr> </tbody> </table>		Name	Execution Date	Masayuki HIRUKAWA	09/28/2010	Taeko TOGAWA	09/28/2010	Takayoshi TSUJINAKA	09/28/2010
Name	Execution Date								
Masayuki HIRUKAWA	09/28/2010								
Taeko TOGAWA	09/28/2010								
Takayoshi TSUJINAKA	09/28/2010								
RECEIVING PARTY DATA									
Name:	Honda Motor Co., Ltd.								
Street Address:	1-1, Minami-Aoyama 2-chome								
City:	Minato-ku, 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>12887703</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12887703				
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Application Number:	12887703								
CORRESPONDENCE DATA									
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
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NAME OF SUBMITTER:	Joseph P. Carrier								
Total Attachments: 1 source=HGN-422-A_Assignment#page1.tif									

OP \$40.00 12887703

ASSIGNMENT

In consideration of value received,

Masayuki HIRUKAWA, Taeko TOGAWA, Takayoshi TSUJINAKA

hereinafter referred to as "Assignor", sell and assign to

Honda Motor Co., Ltd.

a corporation of Japan, having a place of business at

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

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

COOLING SYSTEM INCLUDING DUAL AIR ROUTING ZONES

invented by the Assignor and as described in the following:

U.S. Patent Application 12/887,703, filed electronically 22 September 2010

(Serial No. and filing date unknown at time of signing, however, Applicant's representative is specifically authorized to insert the relevant serial No. and filing date in the space above as soon as it becomes known) 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 said applications; and Assignor authorizes and requests any official whose duty is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and Assignor agrees that on request and without further consideration, but at the expense of said Assignee, Assignor 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 Saitama, Japan
(City and Country)

<u>SEP. 28. 2010</u> Date	<u>Masayuki Hirukawa</u> Assignor - Masayuki HIRUKAWA
<u>SEP. 28. 2010</u> Date	<u>Taeko TOGAWA</u> Assignor - Taeko TOGAWA
<u>SEP. 28. 2010</u> Date	<u>Takayoshi Tsujinaka</u> Assignor - Takayoshi TSUJINAKA

Note: After recording in the Patent and Trademark Office, please return this Assignment to: Carrier, Blackman & Associates, P.C., 43440 W. Ten Mile Rd., Novi, Michigan, 48375.