

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Atsuki NEMOTO</td> <td>11/20/2008</td> </tr> <tr> <td>Kiwamu INUI</td> <td>11/20/2008</td> </tr> <tr> <td>Masaki MORITA</td> <td>11/20/2008</td> </tr> </tbody> </table>		Name	Execution Date	Atsuki NEMOTO	11/20/2008	Kiwamu INUI	11/20/2008	Masaki MORITA	11/20/2008		
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<b>RECEIVING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>TOYOTA JIDOSHA KABUSHIKI KAISHA</td> </tr> <tr> <td>Street Address:</td> <td>1, Toyota-cho, Toyota-shi</td> </tr> <tr> <td>City:</td> <td>Aichi-ken</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>471-8571</td> </tr> </table>		Name:	TOYOTA JIDOSHA KABUSHIKI KAISHA	Street Address:	1, Toyota-cho, Toyota-shi	City:	Aichi-ken	State/Country:	JAPAN	Postal Code:	471-8571
Name:	TOYOTA JIDOSHA KABUSHIKI KAISHA										
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<b>PROPERTY NUMBERS Total: 1</b>											
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<b>CORRESPONDENCE DATA</b>											
<p>Fax Number: (202)408-4400  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 202-408-4000</p> <p>Email: ann.denikos@finnegan.com</p> <p>Correspondent Name: FINNEGAN, HENDERSON, FARABOW, GARRETT &amp;</p> <p>Address Line 1: 901 NEW YORK AVENUE, NW</p> <p>Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20001-4413</p>											
ATTORNEY DOCKET NUMBER:	07057.0307-00000										
NAME OF SUBMITTER:	Ann Denikos										
<p>Total Attachments: 1</p> <p>source=Assignment#page1.tif</p>											

OP \$40.00 12519579

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**PATENT**  
**REEL: 022837 FRAME: 0067**

SOLE/JOINT INVENTION  
(U.S. Rights Only)

Attorney Docket No.

## ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:  
VEHICULAR AIR-CONDITIONING SYSTEM AND CONTROL METHOD OF SAME

for which I/WE executed an application for United States Letters Patent concurrently herewith or filed an application for  
United States Letters Patent on , 20 (Application No. ); and

WHEREAS, TOYOTA JIDOSHA KABUSHIKI KAISHA  
a corporation of Japan

whose post office address is 1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan

(hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, the  
application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby  
acknowledged, I/WE, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer,  
and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this  
invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States  
which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of  
Patents and Trademarks of the United States to issue all Letters Patent for this invention to Assignee, its successors and  
assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee,  
its successors and assigns, any facts known to me/us respecting this invention and testify in any legal proceeding, sign all  
lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the  
title to this invention in said Assignee, its successors and assigns, execute all divisional, continuation, and reissue  
applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to  
obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense  
incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

AND, I/WE HEREBY authorize and request the attorneys I/we have empowered in the Declaration and Power of Attorney  
in this application, to insert here in parentheses (Application No. , filed ) the filing date  
and application number of said application when known.

IN TESTIMONY WHEREOF, I/We have hereunto set our hand(s).

1. FULL NAME OF SOLE OR FIRST ASSIGNOR Atsuki NEMOTO	ASSIGNOR'S SIGNATURE <i>Atsuki Nemoto</i>	DATE November 20, 2008
ADDRESS c/o TOYOTA JIDOSHA KABUSHIKI KAISHA of 1, Toyota-cho, Toyota-shi, Aichi-ken, 741-8571 Japan		CITIZENSHIP Japan
2. FULL NAME OF SECOND ASSIGNOR, IF ANY Kiwamu INUI	ASSIGNOR'S SIGNATURE <i>Kiwamu Inui</i>	DATE November 20, 2008
ADDRESS c/o TOYOTA JIDOSHA KABUSHIKI KAISHA of 1, Toyota-cho, Toyota-shi, Aichi-ken, 741-8571 Japan		CITIZENSHIP Japan
3. FULL NAME OF THIRD ASSIGNOR, IF ANY Masaki MORITA	ASSIGNOR'S SIGNATURE <i>Masaki Morita</i>	DATE November 20, 2008
ADDRESS c/o TOYOTA JIDOSHA KABUSHIKI KAISHA of 1, Toyota-cho, Toyota-shi, Aichi-ken, 741-8571 Japan		CITIZENSHIP Japan