

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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>Alexandros Margomenos</td><td>01/14/2009</td></tr><tr><td>Amin Rida</td><td>01/14/2009</td></tr></tbody></table>		Name	Execution Date	Alexandros Margomenos	01/14/2009	Amin Rida	01/14/2009				
Name	Execution Date										
Alexandros Margomenos	01/14/2009										
Amin Rida	01/14/2009										
RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>TOYOTA MOTOR ENGINEERING & MANUFACTURING NORTH AMERICA, INC.</td></tr><tr><td>Street Address:</td><td>25 Atlantic Avenue</td></tr><tr><td>City:</td><td>Erlanger</td></tr><tr><td>State/Country:</td><td>KENTUCKY</td></tr><tr><td>Postal Code:</td><td>41018</td></tr></table>		Name:	TOYOTA MOTOR ENGINEERING & MANUFACTURING NORTH AMERICA, INC.	Street Address:	25 Atlantic Avenue	City:	Erlanger	State/Country:	KENTUCKY	Postal Code:	41018
Name:	TOYOTA MOTOR ENGINEERING & MANUFACTURING NORTH AMERICA, INC.										
Street Address:	25 Atlantic Avenue										
City:	Erlanger										
State/Country:	KENTUCKY										
Postal Code:	41018										
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>12355526</td></tr></tbody></table>		Property Type	Number	Application Number:	12355526						
Property Type	Number										
Application Number:	12355526										
CORRESPONDENCE DATA											
Fax Number: (714)427-7799 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone: 714-427-7405											
Email: lholstein@swlaw.com											
Correspondent Name: Ketan S. Vakil											
Address Line 1: 600 ANTON BOULEVARD											
Address Line 2: SUITE 1400											
Address Line 4: COSTA MESA, CALIFORNIA 92626											
ATTORNEY DOCKET NUMBER:	90181-1600										
NAME OF SUBMITTER:	Ketan S. Vakil										
Total Attachments: 3 source=901811600Assignment#page1.tif source=901811600Assignment#page2.tif											

CH \$40.00 12355526

500756920

PATENT
REEL: 022122 FRAME: 0299

ASSIGNMENT

WHEREAS, ASSIGNORS, comprising the following named inventors: Alexandros Margomenos and Amin Rida have invented, conceived, reduced to practice, inventions for a SYSTEM AND METHOD FOR IMPROVING PERFORMANCE OF COPLANAR WAVEGUIDE BENDS AT MM-WAVE FREQUENCIES (hereinafter the "Invention"), for which United States Patent Application No. 12/355,526 was filed January 16, 2009 [Authorization is given hereby to insert the application serial number and filing date when it becomes available] (hereinafter the "Applications"); and

WHEREAS, ASSIGNEE, Toyota Motor Engineering & Manufacturing North America, Inc., a Corporation organized under and pursuant to the laws of Kentucky having its principal place of business at 25 Atlantic Avenue, Erlanger, Kentucky 41018, is desirous of acquiring the entire right, title and interest in, to and under the Invention and the Applications and patents to be obtained thereon;

NOW, THEREFORE, in consideration of the payment by ASSIGNEE to ASSIGNORS the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNORS do hereby sell, assign and transfer and set over to ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest, throughout the world, in the Invention and the Applications, and any other intellectual property rights in the Invention including, but not limited to, any patent rights, and any patent application(s), claiming priority thereto, that have been or may hereafter be filed;

ASSIGNORS hereby covenant that no assignment, sale, agreement, charge, or other encumbrance, has been, or will be, entered into which would conflict with this assignment;

ASSIGNORS do hereby covenant and agree to provide any tangible property embodying or describing the Invention, including, without limitation, all documents, drawings, prototypes, models, test results, designs, materials, computer programs and data, and the like, which, if not presently in the possession of ASSIGNEE will be delivered to ASSIGNEE immediately upon request;

ASSIGNORS do hereby covenant and agree to do everything possible to aid ASSIGNEE, its successors, legal representatives and assigns to obtain and enforce proper patent protection for the Invention in all countries including assisting with the preparation of any application relating to the Invention;

ASSIGNORS do hereby covenant and agree not to contest the validity or enforceability of any intellectual property rights assigned herein, or to assist or request any third party to contest the validity or enforceability of any intellectual property rights assigned herein;

ASSIGNORS do hereby release and forever discharge ASSIGNEE from any and all claims, including but not limited to any debts, liabilities, damages and causes of action of whatsoever kind or nature relating to the Invention, whether or not known, suspected and unsuspected, including any and all previous agreements entered into, which now exist, or may have existed prior to the date of this assignment.

IN WITNESS WHEREOF, I have executed this instrument at _____,
on the date indicated adjacent to my name.

Dated: 1/14/09

Alexandros Margomenos
Alexandros Margomenos

IN WITNESS WHEREOF, I have executed this instrument at _____,
on the date indicated adjacent to my name.

Dated: _____

Amin Rida

ASSIGNORS do hereby covenant and agree to do everything possible to aid ASSIGNEE, its successors, legal representatives and assigns to obtain and enforce proper patent protection for the Invention in all countries including assisting with the preparation of any application relating to the Invention;

ASSIGNORS do hereby covenant and agree not to contest the validity or enforceability of any intellectual property rights assigned herein, or to assist or request any third party to contest the validity or enforceability of any intellectual property rights assigned herein;

ASSIGNORS do hereby release and forever discharge ASSIGNEE from any and all claims, including but not limited to any debts, liabilities, damages and causes of action of whatsoever kind or nature relating to the Invention, whether or not known, suspected and unsuspected, including any and all previous agreements entered into, which now exist, or may have existed prior to the date of this assignment.

IN WITNESS WHEREOF, I have executed this instrument at _____,
on the date indicated adjacent to my name.

Dated: _____
Alexandros Margomenos

IN WITNESS WHEREOF, I have executed this instrument at _____,
on the date indicated adjacent to my name.

Dated: 01/14/2009 _____
Amin Rida