PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Umesh N. Gandhi	05/10/2011

RECEIVING PARTY DATA

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

Property Type	Number
Application Number:	13105812

CORRESPONDENCE DATA

Fax Number: (714)427-7799

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 714-427-7405

Email: lholstein@swlaw.com

Correspondent Name: Ketan S. Vakil

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Address Line 2: SUITE 1400

Address Line 4: COSTA MESA, CALIFORNIA 92626

ATTORNEY DOCKET NUMBER: 90181-7800

NAME OF SUBMITTER: Ketan S. Vakil

Total Attachments: 2

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PATENT REEL: 026264 FRAME: 0367 CH \$40.00 131058

Docket No. 90181-7800

ASSIGNMENT

WHEREAS, ASSIGNOR, Umesh N. Gandhi has invented, conceived, reduced to

practice, inventions for an ADJUSTABLE REFLECTOR FOR DIRECTING ENERGY TO A

RECEIVER (hereinafter the "Invention"), for which United States Patent Application No.

13/105,812 was filed May 11, 2011 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 ASSIGNOR the

sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and

valuable consideration, ASSIGNOR does 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;

ASSIGNOR does hereby covenant that no assignment, sale, agreement, charge, or other

encumbrance, has been, or will be, entered into which would conflict with this assignment;

ASSIGNOR does 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

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request;

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PATENT REEL: 026264 FRAME: 0368

Docket No. 90181-7800

ASSIGNOR does 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;

ASSIGNOR does 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;

ASSIGNOR does 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

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the date indicated adjacent to my name.

Dated: 5/10/11 Umesh N. Gandhi Umesh N. Gandhi

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