

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Vedanth Srinivasan	12/20/2007
Abraham J. Salazar	01/07/2008
Kozo Saito	11/08/2007

RECEIVING PARTY DATA

Name:	University of Kentucky
Street Address:	201 Kinkead Hall
City:	Lexington
State/Country:	KENTUCKY
Postal Code:	40506-0057

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11947258

CORRESPONDENCE DATA

Fax Number: (513)977-8141

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

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Address Line 4: Cincinnati, OHIO 45202

ATTORNEY DOCKET NUMBER:

22562-72/2006-113

NAME OF SUBMITTER:

Joshua A. Lorentz

Total Attachments: 3

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PATENT

REEL: 021009 FRAME: 0617

500551023

OP \$40.00 11947258

ASSIGNMENT

WHEREAS, I, Vedanth Srinivasan of UNIVERSITY OF KENTUCKY, and Kozo Abraham J. Salazar of _____, and Kozo Saito of _____ invented certain new and useful **DEVICES AND METHODS FOR ATOMIZING FLUIDS** for which we executed an application for a United States Patent and for which said application for United States Patent was filed on 11/29/2007, under

☒ Patent Application Serial No. 11/947,258

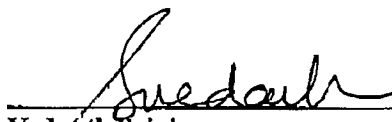
☒ Attorney Docket No. 22562-72;

WHEREAS, we hereby authorize and request the attorney(s) and/or agent(s) empowered to act on **Toyota Motor Engineering and Manufacturing North America, Inc.'s** behalf in the aforementioned application, to insert above the filing date and application number of said application, when known;

AND WHEREAS, the **University of Kentucky Research Foundation** of 201 Kinkoad Hall, Lexington, KY 40506-0057, hereinafter called the Assignee, is desirous of acquiring the entire right, title and interest in and to said application and the inventions therein disclosed and any letters patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, receipt whereof is hereby acknowledged, we hereby sell, assign and transfer unto said Assignee, its successors and assigns, the entire right, title and interest in and to said application and any divisions or continuations thereof, and the inventions therein disclosed, and any improvements thereon, and any patent or patents that may be issued or reissued thereon, and we hereby authorize and request the Commissioner of Patents and Trademarks to issue any letters patent thereon, and reissues thereof, to said Assignee, its successors and assigns; and we hereby authorize said Assignee, its successors and assigns, to file in its own name applications for patent in foreign countries in connection with the inventions hereby transferred, under the International Convention claiming the priority of said United States application or otherwise, and to secure in its own name the patent or patents issued thereon; and we hereby agree that, upon request, we will sign all papers, and make all rightful oaths, and do all acts which said Assignee, its successors or assigns, may consider necessary in connection with said United States application, and in connection with any other United States or foreign applications that may be filed in connection with said inventions, and with any improvements thereon, and in connection with any patents issued or reissued thereon.

Date: 12/20/2007


Vedanth Srinivasan

Date: _____

Abraham J. Salazar

Date: _____

Kozo Saito

ASSIGNMENT

WHEREAS, I, Vedanth Srinivasan of _____,
Abraham J. Salazar of VENEZUELA, and Kozo
Saito of _____ invented
certain new and useful **DEVICES AND METHODS FOR ATOMIZING FLUIDS** for which we
executed an application for a United States Patent and for which said application for United States
Patent was filed on 11/29/2007, under

☒ Patent Application Serial No. 11/947,258

☒ Attorney Docket No. 22562-72;

WHEREAS, we hereby authorize and request the attorney(s) and/or agent(s)
empowered to act on **Toyota Motor Engineering and Manufacturing North America, Inc.**'s
behalf in the aforementioned application, to insert above the filing date and application number of
said application, when known;

AND WHEREAS, the University of Kentucky Research Foundation of 201
Kinkead Hall, Lexington, KY 40506-0057, hereinafter called the Assignee, is desirous of acquiring
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acknowledged, we hereby sell, assign and transfer unto said Assignee, its successors and assigns, the
entire right, title and interest in and to said application and any divisions or continuations thereof,
and the inventions therein disclosed, and any improvements thereon, and any patent or patents that
may be issued or reissued thereon, and we hereby authorize and request the Commissioner of Patents
and Trademarks to issue any letters patent thereon, and reissues thereof, to said Assignee, its
successors and assigns; and we hereby authorize said Assignee, its successors and assigns, to file in
its own name applications for patent in foreign countries in connection with the inventions hereby
transferred, under the International Convention claiming the priority of said United States
application or otherwise, and to secure in its own name the patent or patents issued thereon; and we
hereby agree that, upon request, we will sign all papers, and make all rightful oaths, and do all acts
which said Assignee, its successors or assigns, may consider necessary in connection with said
United States application, and in connection with any other United States or foreign applications that
may be filed in connection with said inventions, and with any improvements thereon, and in
connection with any patents issued or reissued thereon.

Date: _____

Vedanth Srinivasan

Date: Jan 7, 2008

Abraham J. Salazar
Abraham J. Salazar

Date: _____

Kozo Saito

ASSIGNMENT

WHEREAS, I, **Vedanth Srinivasan** of _____,
Abraham J. Salazar of _____, and **Kozo**
Saito of _____ invented
certain new and useful **DEVICES AND METHODS FOR ATOMIZING FLUIDS** for which we
executed an application for a United States Patent and for which said application for United States
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☒ Patent Application Serial No. 11/947,258

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may be issued or reissued thereon, and we hereby authorize and request the Commissioner of Patents
and Trademarks to issue any letters patent thereon, and reissues thereof, to said Assignee, its
successors and assigns; and we hereby authorize said Assignee, its successors and assigns, to file in
its own name applications for patent in foreign countries in connection with the inventions hereby
transferred, under the International Convention claiming the priority of said United States
application or otherwise, and to secure in its own name the patent or patents issued thereon; and we
hereby agree that, upon request, we will sign all papers, and make all rightful oaths, and do all acts
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United States application, and in connection with any other United States or foreign applications that
may be filed in connection with said inventions, and with any improvements thereon, and in
connection with any patents issued or reissued thereon.

Date: _____

Vedanth Srinivasan

Date: _____

Abraham J. Salazar

Date: 11-08-2007



Kozo Saito