502064127 09/17/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
David J. Perreault	05/07/2009
David M. Giuliano	05/07/2009

RECEIVING PARTY DATA

Name:	Massachusetts Institute of Technology
Street Address:	77 Massachusetts Avenue
City:	Cambridge
State/Country:	MASSACHUSETTS
Postal Code:	02139

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13599037

CORRESPONDENCE DATA

Fax Number: 7814019966

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

Email: dm@dc-m.com

Daly, Crowley, Mofford & Durkee, LLP Correspondent Name:

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Address Line 2: Suite 301A

Address Line 4: Canton, MASSACHUSETTS 02021-2714

ATTORNEY DOCKET NUMBER:	MIT-196CUS
NAME OF SUBMITTER:	Christopher S. Daly

Total Attachments: 4

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PATENT REEL: 028967 FRAME: 0012 502064127

ASSIGNMENT

Whereas we, the undersigned, David J. Perreault, Robert C. N. Pilawa-Podgurski and David M. Giuliano hereby have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America entitled Power Converter With Capacitive Energy Transfer And Fast Dynamic Response, identified as Attorney Docket No. MIT-196AUS, and Client Case No. 12655, which application was executed on May 7, 2009, and filed on May 8, 2009 and assigned Application No. 12/437,599. In the event that the execution date, filing date and/or Application No. are not entered above or are incorrect at the time we executed this document, and if such information is deemed necessary, we hereby authorize and request our attorneys at Daly, Crowley, Mofford & Durkee, LLP, 354A Turnpike Street, Suite 301A, Canton, MA 02021-2714, to insert above the execution date, filing date and/or Application No. of said application.

Whereas Massachusetts Institute of Technology, a Massachusetts Corporation having a place of business at 77 Massachusetts Avenue, Cambridge, MA 02139, and which, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits and privileges hereinafter recited;

Now, therefore, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservation:

- 1. Assign, transfer and convey to Assignee the entire right, title and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, reissue, re-examination and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, reexaminations, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent and any provisional applications from which priority is claimed in said Letters Patent;
- 2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in my name or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;
- 3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;
- 4. Warrant that I have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that I have good right to assign the same to Assignee without encumbrance;

PATENT REEL: 028967 FRAME: 0013

PATENT ASSIGNMENT Atty. Dckt. No.: MIT-196AUS

Client Case No.: 12655

5. Bind my heirs, legal representatives and assigns, as well as myself, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to me or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by me, my heirs, legal representatives and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to me relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in my control or in the control of my heirs, legal representatives or assigns which may be useful for establishing the facts of my conceptions, disclosures, and reduction to practice of said inventions and discoveries.

In testimony of which we have each executed this Assignment on the date indicated next to each of our respective names.

Dated: 5/7/09	David J. Perreault
known and known to me to be	First Witness Printed Name

On this 7 day of NAY, 2009, before me appeared David J. Perreault, to me known and known to me to be the person described in and who executed the foregoing instrument, and he acknowledged the same to be his free act and deed.

Second Witness Signature

WILLIAM J. LIEHOUR
Second Witness Printed Name

PATENT ASSIGNMENT Atty. Dckt. No.: MIT-196AUS Client Case No.: 12655

Dated: S-7-09

Robert C. N. Pilawa-Podgurski

On this day of Man, 2009, before me appeared Robert C. N. Pilawa-Podgurski, to me known and known to me to be the person described in and who executed the foregoing instrument, and he acknowledged the same to be his free act and deed.

First Witness Signature

On this day of Man, 2009, before me appeared Robert C. N. Pilawa-Podgurski, to me known and known to me to be the person described in and who executed the foregoing instrument, and he acknowledged the same to be his free act and deed.

Second Witness Signature

Second Witness Printed Name

PATENT ASSIGNMENT
Atty. Dckt. No.: MIT-196AUS
Client Case Nor: 12655

Dated: O5 / O7 / O9

David M. Giuliano

On this day of MAY 2009, before me appeared David M. Giuliano, to me known and known to me to be the person described in and who executed the foregoing instrument, and he acknowledged the same to be his free act and deed.

First Witness Signature

Vancsa F. Och
First Witness Printed Name

On this day of NAY 2009, before me appeared David M. Giuliano, to me known and known to me to be the person described in and who executed the foregoing instrument, and he acknowledged the same to be his free act and deed.

Second Witness Signature

Second Witness Printed Name

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