

# PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Ushio Denki Kabushiki Kaisha	07/19/2011
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	ENERGETIQ TECHNOLOGY, INC.
<b>Street Address:</b>	7 Constitution Way
<b>City:</b>	Woburn
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	01801
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	12646007
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(202)204-0289
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	215-988-2700
<b>Email:</b>	joann.ennis@dbr.com
<b>Correspondent Name:</b>	Ronald L. Grudziecki
<b>Address Line 1:</b>	One Logan Square
<b>Address Line 4:</b>	Philadelphia, PENNSYLVANIA 19103
<b>ATTORNEY DOCKET NUMBER:</b>	203154-0006 (446826)
<b>NAME OF SUBMITTER:</b>	Peter J. Sistare
<b>Total Attachments: 2</b> source=203154-0006_assignment#page1.tif source=203154-0006_assignment#page2.tif	

OP \$40.00 12646007

501637682

**PATENT**  
**REEL: 026805 FRAME: 0790**

614-271578/SER  
05913

Page 1 of 2

## ASSIGNMENT

WHEREAS THIS ASSIGNMENT is by Ushio Denki Kabushiki Kaisha, having a principal place of business at 2-6-1, Ote-machi, Chiyoda-ku, Tokyo-to, Japan (hereinafter referred to as "the Assignor");

WHEREAS, the Assignor is the owner of certain new and useful improvements set forth in U.S. Patent Application No. 12/646,007 filed in the United States on December 23, 2009;

WHEREAS, ENERGETIQ TECHNOLOGY, INC., (hereinafter referred to as "the Assignee"), having a principal place of business at 7 Constitution Way, Woburn, MA 01801 US, is desirous of acquiring 50% of the entire right, title, and interest in and to said invention, the right to file applications on said invention and 50% of the entire right title and interest in and to any U.S. applications, including provisional application for Letters Patent of the United States or other U.S. applications claiming priority to said application, and in and to any Letters Patent or Patents of the United States to be obtained therefor and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignor has sold, assigned transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns 50% of the entire right, title, and interest in and to the above-mentioned, invention, the right to file applications on said invention and 50% of the entire right, title and interest in and to any U.S. applications, and any and all Letters Patent or Patents of the United States of America that may be granted therefor and thereon, and in and to any and all U.S. applications, and reissues and extensions of said Letters Patent or Patents of the United States, the same to be held and enjoyed by the Assignee, for its own use and behoof and the use and behoof of its successors, legal representatives, and assigns, to the full end of the term or terms for which U.S. Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made;

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignor is the sole and lawful owner of the entire right, title, and interest in and to the invention set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are encumbered, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representative, and assigns that the Assignor will, whenever counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said invention or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in the United States, including interference proceedings, is lawful and desirable, sign all papers and documents, take

Page 2 of 2

all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of U.S. Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignor hereby requests the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said invention, the Letters Patent to be issued for the sole use and behoof of the Assignee, its successors, legal representatives, and assigns.

DATE 19th July, 2011



Name: Shiro SUGATA

Title: President

USHIO DENKI KABUSHIKI KAISHA

DC01/2709665.1