PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Valeriy V. Raznikov	09/14/2009
Marina O. Raznikova	09/14/2009
Vladislav V. Zelenov	09/14/2009
Alexander R. Pikhtelev	09/14/2009

RECEIVING PARTY DATA

Name:	lonwerks, Inc.		
Street Address:	3401 Louisiana, Suite 355		
City:	Houston		
State/Country:	TEXAS		
Postal Code:	77002		

PROPERTY NUMBERS Total: 2

Property Type	Number	
Application Number:	11771711	
Application Number:	60817338	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	HO-P03343US1 / 10713028	
NAME OF SUBMITTER:	Svitlana Anderson	

Total Attachments: 4

PATENT REEL: 023252 FRAME: 0083

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ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made by J. Albert Schultz; Valeriy V. Raznikov; Thomas F. Egan; Michael V. Ugarov; Agnes Tempez; Marina O. Raznikova; Vladislav V. Zelenov; Alexander R. Pikhtelev; and Valerie E. Vaughn (hereinafter referred to as Assignors), residing at 3401 Louisiana, Suite 355, Houston, Texas 77002; 4V Tsentral'naya, Apt. 30, Chernogolovka, Moscow region 142432, RUSSIAN FEDERATION; 5116 Gibson, Houston, Texas 77007; 2011 Winrock Blvd., Houston, Texas 77057; 10, Allee du Mail Vilmorin, 91300 Massy, FRANCE; 4V Tsentral'naya, Apt. 30, Chernogolovka, Moscow region 142432, RUSSIAN FEDERATION; 4V Tsentral'naya, Apt. 3, Chernogolovka, Moscow region 142432, RUSSIAN FEDERATION; 13 Institutskiy Pr-t, Apt. 115, Chernogolovka, Moscow region 142432, RUSSIAN FEDERATION; and 1011 St. John Dr., Pearland, Texas 77584, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in NEUTRAL/ION REACTOR IN ADIABATIC SUPERSONIC GAS FLOW FOR ION MOBILITY TIME-OF-FLIGHT MASS SPECTROMETRY, set forth in a Patent application for Letters Patent of the United States, already filed on June 29, 2007 as U.S. application No. 11/771,711; and U.S. application No. 60/817,338 filed on June 29, 2006; and

WHEREAS, Ionwerks, Inc., a organized under and pursuant to the laws of the state of Texas, having its principal place of business at 3401 Louisiana, Suite 355, Houston, Texas 77002 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States

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and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent abovementioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters

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Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns. AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document: FULBRIGHT & JAWORSKI L.L.P. All practitioners at Customer Number 26271 AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made. Signature: Date: J. Albert Schultz Date: September 14,2009 Thomas F. Egan Date: Signature:

Signature:

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Date:	<u>September 14, 2009</u>	Signature:	Gal. Marina O. Raznikova	
Date:	September 14,2009	Signature:	Vladislav V. Zelenov	
Date:	September 14,09	Signature:	Alexander R. Pikhtelev	
Date:		Signature:	Valerie E. Vaughn	

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