

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Vladimir Borisov</td> <td>03/14/2013</td> </tr> <tr> <td>Philippe Chiummiento</td> <td>03/14/2013</td> </tr> </tbody> </table>		Name	Execution Date	Vladimir Borisov	03/14/2013	Philippe Chiummiento	03/14/2013				
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>ltron, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>2111 North Molter Road</td> </tr> <tr> <td>City:</td> <td>Liberty Lake</td> </tr> <tr> <td>State/Country:</td> <td>WASHINGTON</td> </tr> <tr> <td>Postal Code:</td> <td>99019</td> </tr> </table>		Name:	ltron, Inc.	Street Address:	2111 North Molter Road	City:	Liberty Lake	State/Country:	WASHINGTON	Postal Code:	99019
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
<p>Fax Number: 5093238979 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 5099444776 Email: cherri@leehayes.com Correspondent Name: Lee and Hayes, PLLC Address Line 1: 601 W Riverside Address Line 2: Suite 1400 Address Line 4: Spokane, WASHINGTON 99201</p>											
ATTORNEY DOCKET NUMBER:	I017-0034US										
NAME OF SUBMITTER:	Cherri A. Simon										
Signature:	/Cherri A. Simon/										
Date:	04/30/2013										
<p>Total Attachments: 3 source=XJ0544#page1.tif source=XJ0544#page2.tif source=XJ0544#page3.tif</p>											

OP \$40.00 13830417

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial Number.....
Filing Date.....
Inventorship..... Borisov et al.
Applicant..... Itron, Inc.
Attorney's Docket No. I017-0034US
Client Docket No. 20184
Title: POWER LINE COMMUNICATION SYSTEM

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

Vladimir Borisov
c/o Itron, Inc.
2111 North Molter Road
Liberty Lake, WA, 99019

Philippe Chiumminto
c/o Itron, Inc.
2111 North Molter Road
Liberty Lake, WA, 99019

Assignee:

Itron, Inc.
2111 North Molter Road
Liberty Lake, WA, 99019

AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled
"POWER LINE COMMUNICATION SYSTEM" for which:

a provisional application for United States Letters Patent was filed on _____ and
was given U.S. Serial No. _____ and/or

a non-provisional application for United States Letters Patent was:

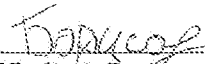
filed on March 14, 2013 and was given U.S. Serial No. 13/830,417; or filed concurrently herewith. Assignors hereby authorize and request ASSIGNEE's legal representatives, of Lee & Hayes, PLLC, 601 W Riverside Ave, Suite 1400, Spokane, Washington 99201, who are associated with customer number 29150, to insert in the caption above the serial number and filing date of the patent application when known.

WHEREAS, Itron, Inc. (hereinafter referred to as ASSIGNEE), a corporation of the State of WA having a place of business at 2111 North Molter Road, Liberty Lake, WA 99019, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefore in the United States and in any and all foreign countries;

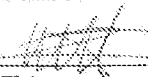
NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR(S) had this assignment, transfer and sale not been made. ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR(S) agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters

patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefore.

03/14/2013
Date


Vladimir Borisov

14th MARCH 2013
Date


Philippe Chiummento