

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>Symen Blumenfeld</td> <td>03/11/2013</td> </tr> <tr> <td>Ricardo Luis Lopez</td> <td>03/10/2013</td> </tr> <tr> <td>Stephen Craig Totty</td> <td>03/11/2013</td> </tr> </tbody> </table>		Name	Execution Date	Symen Blumenfeld	03/11/2013	Ricardo Luis Lopez	03/10/2013	Stephen Craig Totty	03/11/2013
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Symen Blumenfeld	03/11/2013								
Ricardo Luis Lopez	03/10/2013								
Stephen Craig Totty	03/11/2013								
RECEIVING PARTY DATA									
Name:	ltron, Inc.								
Street Address:	2111 North Molter Road								
City:	Liberty Lake								
State/Country:	WASHINGTON								
Postal Code:	99019								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13797652</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13797652				
Property Type	Number								
Application Number:	13797652								
CORRESPONDENCE DATA									
Fax Number:	5093238979								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	5093249256								
Email:	jenniferp@leehayes.com								
Correspondent Name:	Lee & Hayes, pllc.								
Address Line 1:	601 W. Riverside, Suite 1600								
Address Line 4:	Spokane, WASHINGTON 99201								
ATTORNEY DOCKET NUMBER:	I017-0050US								
NAME OF SUBMITTER:	Jennifer Phipps								
Signature:	/Jennifer Phipps/								
Date:	08/08/2013								
Total Attachments: 3 source=XH1360#page1.tif source=XH1360#page2.tif source=XH1360#page3.tif									

OP \$40.00 13797652

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial Number
Filing Date
Inventorship Blumenfeld et al.
Applicant Itron, Inc.
Attorney's Docket No. I017-0050US
Client Docket No. 20215
Title: Meter Reading Data Validation

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

Symen Blumenfeld
Raleigh, NC

Ricardo Luis Lopez
Raleigh, NC

Stephen Craig Totty
Raleigh, NC

Assignee:

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

AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled
"Meter Reading Data Validation" 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 03/12/2013 and was given U.S. Serial No. 13/797,652; or filed
concurrently herewith. Assignors hereby authorize and request ASSIGNEE's legal

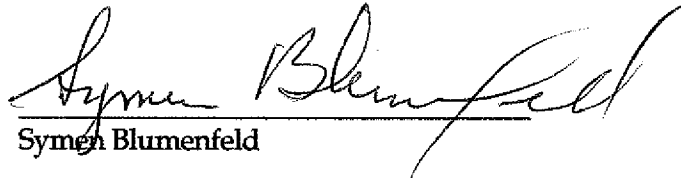
representatives, of Lee & Hayes, PLLC, 601 W Riverside Ave, Suite 1400, Spokane, Washington 99201, who are associated with customer number 29150, to insert in the caption above the serial number and filing date of the patent application when known.

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;

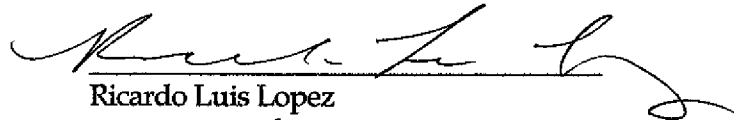
NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted 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.

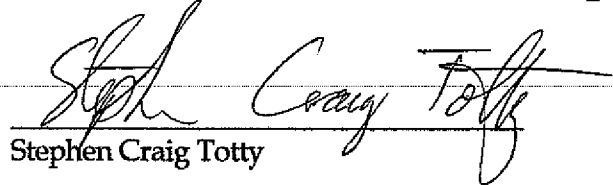
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