502338563 05/07/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Lawrence D. Heller	03/06/2013

RECEIVING PARTY DATA

Name:	Itron, Inc.	
Street Address:	2111 North Molter Road	
City:	Liberty Lake	
State/Country:	WASHINGTON	
Postal Code:	99019	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13787580

CORRESPONDENCE DATA

Fax Number: 5093238979

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ATTORNEY DOCKET NUMBER:	I017-0086US
NAME OF SUBMITTER:	Saybra Morris
Signature:	/Saybra Morris/
Date:	05/07/2013

Total Attachments: 2 source=XF9444#page1.tif source=XF9444#page2.tif OP \$40.00 13

PATENT REEL: 030368 FRAME: 0350

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial Number Filing Date
PATENT ASSIGNMENT
PARTIES TO THE ASSIGNMENT Assignor(s): Lawrence D Heller Raleigh, NC Assignee: Itron, Inc. 2111 North Molter Road Liberty Lake, WA, 99019
WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "Information Retrieval for Boundary Reading Processing" for which: a provisional application for United States Letters Patent was filed on and
was given U.S. Serial Noand/or
a non-provisional application for United States Letters Patent was:
\bigcirc filed on $03/06/2013$ and was given U.S. Serial No. $13/787,580$; or filed
concurrently herewith. Assignors hereby authorize and request ASSIGNEE's legal

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

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.

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Attorney Docket No. 1017-0086US Client Docket No. 20292

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.

<u>3/6/2013</u> Date Lawrence D Heller

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