



12/20/04

D. Daley

12-23-2004

MAIL NO. EV488418957US

Form PTO-1595 (Rev. 09/04)  
OMB No. 0651-0027 (exp. 6/30/2005)

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

RE



102910244

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

<b>1. Name of conveying party(ies)/Execution Date(s):</b> Mark K. Cornwall  Execution Date(s): <u>November 19, 2004</u> Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<b>2. Name and address of receiving party(ies)</b> Name: <u>Itron, Inc.</u> Internal Address: _____ Street Address: _____  <u>2818 North Sullivan Road</u>  City: <u>Spokane</u> State: <u>Washington</u> Country: <u>United States of America</u> Zip: <u>99216</u> Additional name(s) & address(es) attached: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
<b>3. Nature of Conveyance:</b> <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Government Interest Assignment <input type="checkbox"/> Executive Order 9424, Confirmatory License <input type="checkbox"/> Other _____			
<b>4. Application or patent number(s):</b> A. Patent Application No.(s) <u>10/951,266</u>  Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> This document is being filed together with a new application. B. Patent No.(s)	
<b>5. Name and address to whom correspondence concerning document should be mailed:</b> Name: <u>Christopher J. Daley-Watson</u> <u>PERKINS COIE LLP</u>  Internal Address: <u>Atty. Dkt.: 101458007US2</u> Street Address: <u>P.O. Box 1247</u>  City: <u>Seattle</u> State: <u>WA</u> Zip: <u>98111-1247</u> Phone Number: <u>(206) 359-8000</u> Fax Number: <u>(206) 359-9000</u> Email Address: _____		<b>6. Total number of applications and patents involved:</b> <span style="border: 1px solid black; padding: 2px;">1</span>  <b>7. Total fee (37 CFR 1.21(h) &amp; 3.41)</b> \$ <u>40.00</u> <input type="checkbox"/> Authorized to be charged by credit card <input type="checkbox"/> Authorized to be charged to deposit account <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> None required (government interest not affecting title)	
		<b>8. Payment Information</b> a. Credit Card Last 4 Numbers _____ Expiration Date _____ b. Deposit Account Number _____ Authorized User Name _____	
<b>9. Signature:</b> <div style="text-align: center;"></div> _____ <div style="display: flex; justify-content: space-between;"> <span>Signature</span> <span>Date <u>December 16, 2004</u></span> </div> _____ <div style="display: flex; justify-content: space-between;"> <span>Christopher J. Daley-Watson - 34,807</span> <span>Total number of pages including cover sheet, attachments, and documents: <span style="border: 1px solid black; padding: 2px;">3</span></span> </div> _____ <div style="display: flex; justify-content: space-between;"> <span>Name of Person Signing</span> </div>			

12/22/2004 DBYRNE  
01 FC:8021

0000120 10951266

40.00 OP

**ASSIGNMENT BY INVENTOR**

This Assignment is by Mark K. Cornwall (the "Assignor"), residing at 20 West 16th Avenue, Spokane, Washington 99203. The Assignor has invented one or more certain inventions (the "Invention(s)") described in a Patent application for Letters Patent of the United States entitled PROCESSING GAIN FOR WIRELESS COMMUNICATION, SUCH AS IN AUTOMATIC DATA COLLECTION SYSTEMS FOR PUBLIC UTILITY DATA COLLECTION (the "Application"), already filed on September 27, 2004, as U.S. Application No. 10/951,266.

Itron, Inc., a Corporation of Washington having its principal place of business at 2818 North Sullivan Road, Spokane, Washington, 99216 ("Assignee"), desires to acquire the entire right, title and interest in and to the Invention(s) and the Application, and in and to any patents (collectively, "Patents") that may be granted for the Invention(s) in the United States or in any foreign countries.

For valuable consideration, the receipt and sufficiency of which Assignor acknowledges, Assignor hereby sells, assigns, and transfers to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to: the Invention(s), the Application, and any Patents; any divisions, continuations, and continuations-in-part of the Application and any other application claiming priority rights from the Application; any reissues, reexaminations, or extensions of any and all Patents; the right to file foreign applications directly in the name of Assignee; and the right to claim priority rights deriving from the Application (collectively, the "Rights"). Assignor warrants that Assignor owns the Rights, and that the Rights are unencumbered. Assignor also agrees to not sign any writing or do any act conflicting with this assignment, and, without further compensation, sign all documents and do such additional acts as Assignee deems necessary or desirable to: perfect Assignee's enjoyment of the Rights; conduct proceedings regarding the Rights, including any litigation or interference proceedings; or perfect or defend title to the Rights. Assignor requests the Commissioner of Patents to issue any Patent of the United States that may be issued on the Invention(s) to Assignee. This Assignment may be executed in counterparts.

Mark K. Cornwall  
Mark K. Cornwall

Date: 11/19/04

United States of America )  
State of Washington ) ss.:  
County of Spokane )

On this 19th day of November, 2004, before me personally came Mark K. Cornwall to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Stacy K Destito  
Notary Public

