# Application E09-000072-FCC is listed below.

Applicant/Manufacture	r
Applicant/Manufacturer In	nformation
Complete, Legal Business Itron, Inc.     Address, Line 1 2401 North State Street Address, Line 2	s Name P.O. Box 1735 * Country
* City Waseca	USAState* Zip/Postal CodeMN56093-0735
* FCC Grantee Code EO9	
* FCC/CORES FRN (FCC 0005861034	Registration Number)
* Industry Canada Compar 864D	y Number
Note: For FCC and IC iter	ns above which do not apply, enter N/A.
Person at the above add	ress to receive grant, or for contact
* First Name Jay Title	* Last Name Holcomb Mail Stop
R&D Regulatory Manag * Telephone Exte 509-891-3281	nsion
* Fax * E-	Mail Address nolcomb@itron.com
Change Applicant/Manufa	Incturer
You may choose a differen	t pre-defined applicant/manufacturer by selecting from the drop-down box.
Itron, Inc.	
If you wish to edit or to add Applicants/Manufacturers.	a pre-defined applicant/manufacturer, please login to the customer account and navigate to Predefine and Manage
change applicant/ma	nufacturer
0	
Grant Receiver	on and a second se
* Firm Name Itron, Inc. * Address, Line 1 2111 N. Molter Road Address, Line 2	P.O. Box
* City Liberty Lake	USA       State       * Zip/Postal Code       WA       99019
Person at the above add	ress to receive grant
* First Name jay	* Last Name holcomb

Title	Mail Stop
R&D Regulatory Manag	
* Telephone	Extension
509-891-3281	
Fax	* E-Mail Address
509-891-3896	jay.holcomb@itron.com

## Change Grant Receiver

You may choose a different pre-defined grant receiver by selecting from the drop-down box.

holcomb, jay Itron, Inc.

If you wish to edit or to add a pre-defined grant receiver, please login to the customer account and navigate to Predefine and Manage Grant Receivers.

change grant receiver

Application Information		
Application Information		
<ul> <li>Application is for         <ul> <li>A. Original Equipment</li> <li>B. Class II permissive change or modification of presently authorized equipment</li> <li>If A. or B. is checked, please enter the equipment product code portion of the FCC ID.</li> <li>Grantee Code Equipment Product Code</li> <li>FCC ID = EO9 + 100GDLR</li> <li>C. Change in identification of presently authorized equipment</li> <li>If C. is checked, please complete the fields below.</li> <li>Original FCC ID Grant Date (MM/DD/YYYY)</li> </ul> </li> </ul>		
<ul> <li>Does this application include a request for confidentiality for any portion(s) of the data contained in this application pursuant to 47 CFR §0.459 (d)(l)(ii)?</li> <li>Yes </li> </ul>		
<ul> <li>Does this application include a request to defer granting of this application pursuant to 47 CFR §0.459 (d)(l)(ii)?</li> <li>Yes          <ul> <li>Yes, please specify the date when grant may be issued:</li> <li>Yes SAR testing performed?</li> <li>Yes No</li> </ul> </li> </ul>		
The answers to the following questions may require that you enter the FCC ID for a related application at the bottom of this section.		
<ul> <li>Is the equipment in this application a composite device subject to more than one type of equipment authorization?</li> <li>Yes <ul> <li>No</li> </ul> <li>Yes <ul> <li>No</li> </ul> <li>Yes <ul> <li>No</li> <li>Yes <ul> <li>No</li> </ul> </li> </ul></li></li></li></ul>		
If Yes, is this for multiple transmitters within the same device?		
<ul> <li>* Is the equipment in this application part of a system that operates with, or is marketed with another device that requires an equipment authorization?</li> <li>Yes <ul> <li>No</li> </ul> <li>Yes <ul> <li>No</li> </ul> </li></li></ul>		
If an FCC ID for a related application is required, you will be prompted to enter it here:		
The related application: Has been filed at the same time as this application under the FCC ID above Was granted under the FCC ID above Is in the process of being filed under the FCC ID above		

	◯ Is pending with the FCC under the FCC ID above	
C	update application information	
Eq	Equipment Information	

Equipment Information	
* Description of Product AMR transceiver device for utility meters.	
(Max 50 characters)	
update equipment information	

# Equipment Specifications

Equipment Specifications
Equipment Specification 1
Frequency Range (Low, High)       Rated RF Power Output and Unit         908       924       0.143 Watts C       Please select Unit         Frequency Tolerance (Value, Type)       Please select Unit       Please select Unit         44       ppm       Microprocessor Model Number         L1D       MSP430
Equipment Code     DSS - Part 15 Spread Spectrum Transmitter     Equipment will be operated under FCC Rule Part     15C
Equipment Specification 2 Delete No. 2
Frequency Range (Low, High)       Rated RF Power Output and Unit         908       908       0.001 Watts C         Please select Unit       Please select Unit         Frequency Tolerance (Value, Type)       Ppm         44       ppm         Emission Designator       Microprocessor Model Number         L1D       msp430
Equipment Code     DXT - Part 15 Low Power Transceiver, Rx Verified     Equipment will be operated under FCC Rule Part
15C If you wish to enter additional specifications for subcomponents, enter the total number of equipment specifications required and then click the link to expand this form. The present data will be saved and spaces will be created for additional specifications.
Total Number of Specifications: 2 [expand this form]
update equipment specifications

## **Technical Contact**

Technical Contact Information	

* Firm Name	
Itron, Inc.	
* First Name	* Last Name
jay	holcomb
Title	E-Mail Address
R&D Regulatory Manag	jay.holcomb@itron.com
* Address, Line 1	P.O. Box
2111 N. Molter Road	
Address, Line 2	* Country
	USA
* City	State*Zip/Postal Code
Liberty lake	WA 99019
* Telephone Ext	ension Fax
509-891-3281	509-891-3896

## Change Technical Contact

You may choose a different pre-defined technical contact by selecting from the drop-down box.

holcomb, jay - Itron, Inc.

If you wish to edit or to add a pre-defined technical contact, please login to the customer account and navigate to **Predefine and Manage** Technical Contacts.

change technical contact

## **Non-Technical Contact**

Non-Technical Contact Information		
* Firm Name		
Itron, Inc.		
* First Name	* Last Name	
jay	holcomb	
Title	E-Mail Address	
R&D Regulatory Manag	jay.holcomb@itron.c	om
* Address, Line 1	P.O. Box	
2111 N. Molter Road		
Address, Line 2	* Country	
	USA	
* City		stal Code
Liberty Lake	WA 99019	
	ension Fax	
509-891-3281 509-891-3896		
Change Non-Technical Contact		
You may choose a different pre-defined non-technical contact by selecting from the drop-down box.		

holcomb, jay - Itron, Inc.

If you wish to edit or to add a pre-defined non-technical contact, please login to the customer account and navigate to Predefine and Manage Non-Technical Contacts.

change non-technical contact

J

## **Test Firm**

C

Test Firm Information (predefined)				
* Firm Name Itron, Inc * Address, Line 1 2401 N. State St.	P.O. Box			

Address, Line 2 * Country		
USA		
* City State * Zip/Postal Code		
Waseca MN 56093		
NOTE: You will be required to provide contact person information for this test firm when submitting forms.		
Change Test Firm and Contact		
You may choose a different on-file or pre-defined test firm by selecting from the drop-down boxes.		
On file in the CKC CS database: Please select a test firm		
Pre-defined for Customer Account: Itron, Inc		
If you wish to edit or to add an on file test firm, please navigate to the CKC CS Main page and Manage Onfile Test Firms.		
If you wish to edit or to add a pre-defined test firm, please login to the customer account and navigate to Predefine and Manage Test Firms.		
Test Firm Contact Information NOTE: This information is required for both options		
* Contact Person's First Name * Contact Person's Last Name		
jay holcomb		
* Telephone Extension		
509-891-3281		
Fax E-Mail Address		
509-891-3896 jay.holcomb@itron.com		
Accreditation Agency If other, enter facility		
OTHER		
* ISO Guide 17025, or equivalent   Yes  No Certificate Number Certificate Expiration		
90716 03/19/2011		
change test firm and contact		

#### Section 5301 Certification

#### Section 5301 (Anti-Drug Abuse) Certification:

The applicant must certify that neither the applicant nor any party to the application is subject to a denial of Federal benefits, that include FCC benefits, pursuant to Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. § 862 because of a conviction for possession or distribution of a controlled substance. See 47 CFR 1.2002(b) for the definition of a "party" for these purposes.

#### Does the applicant or authorized agent so certify?

🖲 Yes 🛛 No

### Applicant/Agent Certification

### Applicant/Agent Certification:

I certify that I am authorized to sign this application. All of the statements herein and the exhibits attached hereto, are true and correct to the best of my knowledge and belief. IN accepting a Grant of Equipment Authorization issued by the FCC as a result of the representations made in this application, the applicant is responsible for (1) labeling the equipment with the exact FCC ID specified in this application, (2) compliance statement labeling pursuant to the applicable rules, and (3) compliance of the equipment with the applicable technical rules. If the applicant is not the actual manufacturer of the equipment, appropriate arrangements have been made with the manufacturer to ensure that production units of this equipment will continue to comply with the FCC's technical requirements.

Authorizing an agent to sign this application, is done solely at the applicant's discretion; however, the applicant remains responsible for all statements in this application.

If an agent has signed this application on behalf of the applicant, a written letter of authorization which includes information to enable the agent to respond to the above section 5301 (Anti-Drug Abuse) Certification statement has been provided by the applicant. It is understood that the letter of authorization must be submitted to the FCC upon request, and that the FCC reserves the right to contact the applicant directly at any time.

By checking this box, the applicant agrees to the terms and conditions set forth in the CKC CS General Agreement for certification under each entity under which certification is sought. Applicant acknowledges that they understand and agree to comply with the terms and conditions of the CKC CS General Agreement. By signing this form, the user acknowledges that they are signing on behalf of the applicant requesting certification, and the user has legal authority to sign on behalf of the applicant. User also agrees to provide CKC CS with evidence that legal authority has been delegated on behalf of the applicant if so requested.

For Agents: By signing this form as an agent on behalf of an applicant, the user acknowledges that they have been legally delegated the authority to act on behalf of the applicant and that the applicant has been provided with a copy of all terms and conditions pursuant to certification under the requested entities. Agent also agrees to provide CKC CS with evidence that legal authority has been delegated on behalf of the applicant.	
✓ I Certify and Agree with the	Terms and Conditions
Signature and Contact Information	on of Authorized Person Filing
First Name Last Na	me
jay holcom	b
Title	
R&D regulatory manager	
Telephone Extension	
509-891-3281 E-Mail Address Fax	_
jay.holcomb@itron.com 509-89	1-3896
Complete the items below if an a	agent signs the application.
Firm Name	
Address, Line 1	P.O. Box
Address, Line 2	Country
City State	Zip/Postal Code
First Name Last Na	me
Telephone Extension	_
Fax E-Mail Addre	SS