PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6100341

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
	Corrective Assignment to correct the ASSIGNEE FROM ITRON NETWORKED SOLUTIONS, INC. TO ITRON, INC. previously recorded on Reel 052610 Frame 0421. Assignor(s) hereby confirms the ASSIGNMENT.

CONVEYING PARTY DATA

Name	Execution Date
VLADIMIR BORISOV	05/06/2020
MATTHIEU PICHOT	05/07/2020

RECEIVING PARTY DATA

Name:	ITRON, INC.
Street Address:	2111 N. MOLTER ROAD
City:	LIBERTY LAKE
State/Country:	WASHINGTON
Postal Code:	99019

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16869509

CORRESPONDENCE DATA

Fax Number: (408)715-1201

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 4087151211

Email: sjohnson@artegislaw.com, algdocketing@artegislaw.com

Correspondent Name: ARTEGIS LAW GROUP LLC

Address Line 1: 710 LAKEWAY DRIVE

Address Line 2: SUITE 185

Address Line 4: SUNNYVALE, CALIFORNIA 94085

ATTORNEY DOCKET NUMBER:	ITRN0092US1
NAME OF SUBMITTER:	JOHN C. CAREY
SIGNATURE:	/John C. Carey/
DATE SIGNED:	05/11/2020

Total Attachments: 4

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PATENT 506053627 REEL: 052625 FRAME: 0087

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PATENT REEL: 052625 FRAME: 0088

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
VLADIMIR BORISOV	05/06/2020
MATTHIEU PICHOT	

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if that is unsuccessful, it will be sent via US Mail.

ARTEGIS LAW GROUP LLC **Correspondent Name:** Address Line 1: 710 LAKEWAY DRIVE

Address Line 2: SUITE 185

Address Line 4: SUNNYVALE, CALIFORNIA 94085

ATTORNEY DOCKET NUMBER:	ITRN0092US1
NAME OF SUBMITTER:	JOHN C. CAREY
Signature:	/John C. Carey/
Date:	05/08/2020

PATENT

REEL: 052625 FRAME: 0989_{2020, 10:51 AM}

Total Attachments: 2

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RECEIPT INFORMATION

EPAS ID: PAT6097980 **Receipt Date:** 05/08/2020

PATENT

REEL: 052625 FRAME: 0990020, 10:51 AM

Attorney Docket No.: ITRN0092US1

ASSIGNMENT

Application No:

Filing Date:

Title: DETECTING HOT SOCKET CONDITIONS IN UTILITY ELECTRICITY METERS

For good and valuable consideration, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assigns to ITRON, INC. having a principal place of business at 2111 N. Molter Road, Liberty Lake, WA, 99019, USA (hereinafter "Assignee"), its successors and assigns, the entire right, title and interest, including all rights to claim priority, in the invention or improvements of the undersigned disclosed in an application for Letters Patent and all other applications (including divisional applications, continuations, and continuations-in-part), whether in the United States or in any foreign jurisdiction, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign jurisdictions which may be obtained on any of said applications, and in any reissue or extension thereof.

The undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks and any foreign patent office authorities to issue said Letters Patent to Assignee.

The undersigned hereby authorizes and requests the attorneys of record in said application to insert in this assignment the execution date and/or filing date and application number of said application when officially known.

The undersigned warrants himself/herself to be the owner of the interest herein assigned and to have the right to make this assignment, and further warrants that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned and that the undersigned will not make or enter into any assignment, license or other right in conflict with this assignment.

For said consideration the undersigned hereby agrees, upon the request and at the expense of Assignee, its successors and assigns, to execute any and all divisional, continuation, continuation-in-part and substitute applications for said invention or

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Attorney Docket No.: ITRN0092US1

improvements, and any necessary oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that Assignee, its successors or assigns, may deem necessary or expedient.

For said consideration the undersigned further agrees, to cooperate to the best of the ability of the undersigned with Assignee, its successors or assigns, and to perform all affirmative activities to obtain and enforce said Letters Patent, both United States and foreign, including but not limited to providing pertinent facts and documents related to the invention, reviewing, executing, and delivering affidavits, responses, and briefs, and giving and producing evidence by testimony, deposition or otherwise in support thereof.

All rights in said applications and Letters Patent hereby conveyed to Assignee, its successors and assigns, will be held and enjoyed by Assignee, its successors and assigns, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

Colyy	May 6th 2021
Vladimir BORISOV	Date /
	M ay 7th 2020
Matthieu PICHOT	Date