PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SAYRE SWARZTRAUBER	01/19/2007
DORON SHAFRIR	01/19/2007
SIDDHARTH MALIK	01/19/2007
ROBERT HAYWARD	02/11/2007

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	8452555

CORRESPONDENCE DATA

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DATE SIGNED:	02/11/2021

Total Attachments: 2

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PATENT 506500379 REEL: 055231 FRAME: 0451

ASSIGNMENT

WHEREAS WE, the below named inventors, [hereinafter referred to as Assignors], have made an invention entitled: APPARATUS AND METHODS FOR MULTI-CHANNEL METERING

for which WE are the listed inventors for the application for United States Letters Patent identified below:

WHICH is identified by Morgan, Lewis & Bockius LLP Docket No. 061108-5004 US;

WHICH claims priority to U.S. Provisional App. No. 60/737,580, filed November 15, 2005, U.S. Provisional App. No. 60/739,375, filed November 23, 2005 and U.S. Provisional App. No. 60/813,901, filed June 15, 2006;

WHICH has been designated U.S. Patent Application No. 11/600,234, filed November 14, 2006;

WHEREAS QUADLOGIC CONTROLS CORPORATION, whose mailing address is 520 Eighth Avenue, New York, NY 10018 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application of United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged; WE, as Assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns. OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such applications, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent of this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY covenant that WE have the full right to convey the interest assigned by this Assignment, and WE have not executed and will not execute any agreement in conflict with this Assignment;

AND, WE HEREBY further covenant and agree that WE will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to US respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuing, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

AND, WE HEREBY further covenant and agree that we will assign to Assignee, its lawful successors and assigns, OUR entire right, title, and interest in and to any and all patent applications, both United States and foreign, and all Letters Patent that may be granted thereon, that claim priority to this invention or to this application in any manner, such applications specifically including, but not limited to, divisionals, continuations, continuations-in-part, and all other provisional and non-provisional applications.

IN TESTIMONY WHEREOF, WE have hereunto set our hands.

County of: <i>Masser</i> SS	First Assignor:	Sayre A. Swarztrauber	Venus Frank Hotary Public-State of New York
State of: Melso Land Subscribed and sworn to before	Address of First	Assignor: 8 Peter Cooper Ro	No. 01 FR6138723 Suchhied in Nassau County Oad, New 9751K N Freitfe Agreember 27, 2009
me this 19 day of Paretra 2007. Notary Public	/ Date	First Assess	for's Signature
		entors/assignors attached Ely	es <u>No</u>

State of: Museum SS State of: Mew Year Subscribed and sworn to before me this 1.7 day of Therefore January J. 2007. Notary Public	Second Assignor: Doron Shafrir NOTARY PUBLIC-STATE OF NEW YORK NO. 01FR6138723 Qualified in Nossau County Commission Expires December 27, 2009 Address of Second Assignor: Arapaho Court, Saffern NY 10901 Second Assignor Signature Date:
State of: Subscribed and sworn to before methis 12 day of 12007 Notary Public	Third Assignor: Siddarth Malik NOTARY PUBLIC-STATE OF NEW YORK NO. 01FR6138723 Qualified in Nassau County Commission Excites December 27, 2609 Address of Third Assignor: 316 East 83rd Street Apt. 3D, New York, NY 10028 Third Assignor's Signature Date: 01/19/02
Subscribed and sworn to before methis P day of	Fourth Assignor: Robert Hayward Address of Fourth Assignor: 14 Edgehirl Road, Belleville, Ontario, CANADA KBN2L1 Fourth Assignor's Signature Date: F3 11/2007 So of additional inventors/assignors attached CIYes No

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