502164686 12/17/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jeff Walters	04/15/2009
Michael Dorogi	05/11/2009
Szaboles Zigovszki	05/06/2009
Voicu Cristian	05/06/2009
Ion Ticus	04/14/2009

RECEIVING PARTY DATA

Name:	ABL IP HOLDING LLC
Street Address:	One Lithonia Way
City:	Conyers
State/Country:	GEORGIA
Postal Code:	30012

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13301208

CORRESPONDENCE DATA

Fax Number: 4045413396

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 404-815-6500

Email: cspain@kilpatricktownsend.com

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Address Line 1: Kilpatrick Townsend & Stockton LLP
Address Line 2: 1100 Peachtree Street, Suite 2800

Address Line 4: Atlanta, GEORGIA 30309

ATTORNEY DOCKET NUMBER:	N0023-825400
NAME OF SUBMITTER:	Cheryl N. Spain
	PATENT

REEL: 029478 FRAME: 0329

OP \$40.00 13301208

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Total Attachments: 7 source=825400_Assignment#page1.tif source=825400_Assignment#page2.tif source=825400_Assignment#page3.tif source=825400_Assignment#page4.tif source=825400_Assignment#page5.tif source=825400_Assignment#page6.tif source=825400_Assignment#page6.tif source=825400_Assignment#page7.tif

PATENT REEL: 029478 FRAME: 0330

ASSIGNMENT

WHEREAS, we, Jeff Walters, a citizen of THE UNITED STATES OF AMERICA, residing at 64 Hayes Way, Marshfield, MA 02050, USA; Michael Dorogi, a citizen of THE UNITED STATES OF AMERICA, residing at 14605 Bushy Fork Road, Newark, OH 43056, USA; Szabolcs Zigovski, a citizen of ROMANIA, residing at 4555 Duron Place, SW, Mableton, GA 30126, USA; Voicu Cristian, a citizen of ROMANIA, residing at 2612 Murdock Road, Marietta, GA 30062, USA; and Ion Ticus, a citizen of ROMANIA, residing at Anastasie Panu Street, No. 20, Bl C15, Sc3, Ap 91, Sector 3, Bucharest, Romania 031166, invented certain inventions and improvements disclosed in a nonprovisional patent application entitled "System and Method for Streetlight Monitoring Diagnostics," filed in the United States Patent and Trademark Office on February 27,2009, under U.S. Application Serial No.12/395,191 and Docket No. 20931-0042, which claims priority to a provisional application entitled "Street Lights Monitoring System," filed with the United States Patent and Trademark Office on February 27, 2009, and assigned U.S. Application Serial No. 61/031,865 and Docket No. 20931-0013; and

WHEREAS, ABL IP HOLDING LLC, a company having a principal place of business at One Lithonia Way, Conyers, GA 30012, is desirous of acquiring an interest in the same;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which we, Jeff Walters, Michael Dorogi, Szabolcs Zigovski, Voicu Cristian, and Ion Ticus, by these presents do sell, assign and transfer unto ABL IP HOLDING LLC, the full, exclusive and entire right, title, and interest in and to said applications, in and to any divisions, continuations, continuations in parts, and reissues thereof, and in and to all inventions and improvements disclosed and described in said applications, preparatory to obtaining Letters Patent of the United States therefor; and we hereby request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States resulting from said applications, or from a division, continuation, continuation in part, or reissue thereof, to ABL IP HOLDING LLC, as the assignee, for its interest and for the sole use and benefit of ABL IP HOLDING LLC, and its assigns and legal representatives;

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Attorney Docket No.: 20931-0042

Assignment for "SYSTEM AND METHOD FOR STREETLIGHT MONITORING DIAGNOSTICS"

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For the same consideration, we, by these presents do sell, assign, and transfer to ABL IP HOLDING LLC, the full, exclusive, and entire right, title and interest in and to any foreign application or applications corresponding to any of said applications, in whole or in part, in countries other than the United States, in and to any Letters Patent and similar protective rights granted on said foreign applications, and in and to the right to claim any applicable priority rights arising from or required for said foreign applications under the terms of any applicable conventions, treaties, statutes, or regulations; said foreign applications to be filed and issued in the name of ABL IP HOLDING LLC, or its designee insofar as permitted by applicable law.

AND, for the same consideration, we agree to sign all lawful papers, execute all division, continuing, continuation in part, reissue and other applications, make all assignments and rightful oaths, and generally do everything possible to aid ABL IP HOLDING LLC, its successors, assigns, and nominees, to obtain and enforce proper protection, including the right to sue for patent infringement, for all said inventions and improvements in all countries throughout the world.

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PATENT REEL: 029478 FRAME: 0332 Page 3 of 7 FIRST INVENTOR: Date: Jeff Walters Date: WITNESS: Date: WITNESS: OR USE SECTION BELOW ONLY IF SIGNING IN PRESENCE OF A NOTARY Date: APRIL 15,09 STATE OF Massachusetts

COUNTY OF Mymouth Before me, a Notary Public in and for the State of Massuchusetts, on this 15th day of April , 2009, personally appeared Jeff Walters, who being duly sworn, signed and acknowledged the foregoing Assignment as his free act and deed. (SEAL) NANCY WISNASKAS

Assignment for "SYSTEM AND METHOD FOR STREETLIGHT MONITORING DIAGNOSTICS"

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Attorney Docket No.: 20931-0042

Notary Public OMMONWEALTH OF MASSACHUSETTS My Commission Expires November 7, 2014 SECONDANYENTOR: Date: 5/11/07 Michael Dorogi Date: 5/11/09 OR USE SECTION BELOW ONLY IF SIGNING IN PRESENCE OF A NOTARY Date: Michael Dorogi STATE OF ______) SS. COUNTY OF Before me, a Notary Public in and for the State of ______, on this ______ day of ____, 2009, personally appeared Michael Dorogi, who being duly sworn, signed and acknowledged the foregoing Assignment as his free act and deed. (SEAL) (Notary Public)

Assignment for "SYSTEM AND METHOD FOR STREETLIGHT MONITORING DIAGNOSTICS"

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Attorney Docket No.: 20931-0042

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Page 5 of 7 THIRD INVENTOR: Date: Szabolcs Zigovszki WITNESS: WITNESS: Date: OR USE SECTION BELOW ONLY IF SIGNING IN PRESENCE OF A NOTARY Szabolcs Zigovszki STATE OF SS. COUNTY OF Th Before me, a Notary Public in and for the State of Condito, on this _____, 2009, personally appeared Szabolcs Zigovszki, who being duly sworn, signer and acknowledged the foregoing Assignment/as his free act/and deed.

Assignment for "SYSTEM AND METHOD FOR STREETLIGHT MONITORING DIAGNOSTICS"

Attorney Docket No.: 20931-0042

Attorney Docket No.: 20931-0042 Assignment for "SYSTEM AND METHOD FOR STREETLIGHT MONITORING DIAGNOSTICS" Page 6 of 7

FOURTH INVENTOR:	
Voicu Cristian	Date:
voice Cristian	
WITNESS:	Date:
WITNESS:	Date:
	OR
USE SECTION BELOW ONLY	IF SIGNING IN PRESENCE OF A NOTARY
Monde	Date: 05/06/2009
Voicu Cristian	
\wedge .	
STATE OF (SERGIZE)	
STATE OF GENERAL COUNTY OF FULTON	ss.
Before me, a Notary Public in and for the	State of Ceongis, on this 6 day of
	peared Voicu Cristian, who being duly sworn, signed
and acknowledged the foregoing Assignm	
	Reightenid-Many
(SEALMIIII)	(Notary Jublic)
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Attorney Docket No.: 20931-0042 Assignment for "SYSTEM AND METHOD FOR STREETLIGHT MONITORING DIAGNOSTICS" Page 7 of 7

Signatur = Amarikamananananananan - ummirtininananana

FIFTH INVENTOR:		,	11 4		
Aw.	Ďε	nte: Apri.	14.2009		
Ion Ticus					
WITNESS: Cristian Gobriel luc	m Cas Da	ate: Apr	14. 2009		
WITNESS: CLAUDIU HORFANU	. 0	nte:	14. 7005		
OR USE SECTION BELOW ONLY IF SIGNING IN PRESENCE OF A NOTARY					
	Da	ate:			
Ion Ticus					
STATE OFss					
COUNTY OF					
Before me, a Notary Public in and for the Sta	ite of	_, on this	day of		
, 2009, personally appear	ed Ion Ticus, who	being duly sw	orn, signed		
and acknowledged the foregoing Assignment	as his free act and	deed.			
(SPAI)					
(SEAL)	Notary Public)	<u> </u>			

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PATENT REEL: 029478 FRAME: 0337

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