504595558 10/16/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WILLIAM METROPULOS	08/19/2010
TIM KNECHT	08/20/2010
JOHN SUGRUE	08/19/2010
WAYNE ALPERT	09/29/2010

RECEIVING PARTY DATA

Name:	SMART BAR USA, LLC
Street Address:	2920 N. GREEN VALLEY PARKWAY, STE. 114
City:	HENDERSON
State/Country:	NEVADA
Postal Code:	89014

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15723709

CORRESPONDENCE DATA

Fax Number: (202)756-8087

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.

Email: ipdocketmwe@mwe.com

Correspondent Name: MCDERMOTT WILL & EMERY LLP Address Line 1: 500 NORTH CAPITOL STREET, NW

Address Line 4: WASHINGTON, D.C. 20001

ATTORNEY DOCKET NUMBER:	084932-0087
NAME OF SUBMITTER:	MATTHEW J. GRYZLO
SIGNATURE:	/Matthew J. Gryzlo/
DATE SIGNED:	10/16/2017

Total Attachments: 5

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PATENT 504595558 REEL: 043873 FRAME: 0360

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PATENT REEL: 043873 FRAME: 0361

ASSIGNMENT

IN CONSIDERATION of good and valuable considerations, the receipt of which is hereby acknowledged, the entire right, title and interest in the inventions or improvements of the undersigned in the applications for Letters Patent listed on Exhibit A attached hereto, executed by the undersigned on the date indicated herewith and in any reissue or extensions of any Letters Patent that may be granted upon said applications are hereby assigned by the undersigned to SMART BAR USA LLC, an Illinois limited liability company, and the successors, legal representatives and assigns of SMART BAR USA LLC (hereinafter collectively called said Assignee), and the Commissioner of Patents is hereby authorized and requested by the undersigned to issue said Letters Patent to said Assignee.

FOR SAID CONSIDERATIONS it is hereby agreed by the undersigned, upon the request of said Assignee, to execute any necessary and proper oaths or affidavits relating to said applications or required for the filing or prosecution of any divisional, continuation or continuation-in-part applications thereof or for the filing or prosecution of any applications for the reissue or extension of any Letters Patent that may be granted on said inventions or improvements that said Assignee may deem necessary or expedient, and for the said consideration it is further agreed by the undersigned, upon the request of said Assignee, in the event of said applications or any divisions thereof, or Letters Patent issued thereon, or any reissue or applications for the reissue thereof, becoming involved in interference, to cooperate to the best of the ability of the undersigned with said Assignee in the matters of preparing and executing the preliminary statements and giving and producing evidence in support thereof, and further to perform, upon such request, any and all affirmative acts to obtain said Letters Patent and vest all rights therein hereby conveyed in the said Assignee as fully and entirely as the same would have been held and enjoyed by the undersigned if this Assignment and sale had not been made. And for the said considerations the entire right, title and interest in said inventions or improvements, including all priority rights, and the right to claim priority rights and the privileges and benefits thereof, including those under the International Convention, and all other conventions, and the right to file applications for patent in said Assignee's own name for said invention or improvements in each and every country of the world are hereby Assigned and granted by the undersigned to said Assignee. It is further agreed by the undersigned, upon the request of said Assignee, to execute any and all documents that shall be required of the undersigned to be executed in connection with any and all applications for foreign letters patent therefor, including the prosecution thereof, and to execute any and all documents necessary to invest title in said foreign applications and patents in said Assignee.

4G INNOVATIONS, LLC

By: 2-29-12

William Metropulos Date

ITS: President

STATE OF ILLINOIS

COUNTY OF Miles

0 11

Notary Public

[SEAL]

OFFICIAL SEAL
CATHERINE A MCCULLAGH
NOTARY PUBLIC - STATE OF ILLINOIS
MY COMMISSION EXPIRES 01/05/15

PATENT REEL: 043873 FRAME: 0362

EXHIBIT A

APPLICATION NO.	TITLE	DATE OF FILING	COUNTRY OF FILING	STATUS
12/842,405	Automatic Beverage Dispenser	07/23/2010	United States	Pending
100077827	Automatic Beverage Dispenser	07/11/2011	Japan	Pending
201080003573.X	Automatic Beverage Dispenser	06/13/2011	China	Pending
1106014.2	Automatic Beverage Dispenser	04/05/2011	United Kingdom	Pending
13/165,403	Beverage Dispensing Assembly	06/21/2011	United States	Pending
PCT/US2011/041247	Beverage Dispensing Assembly	06/21/2011	PCT	Pending
13/165,452	System and Method for Dispensing a Beverage	06/21/2011	United States	Pending
PCT/US2011/041254	System and Method for Dispensing a Beverage	06/21/2011	PCT	Pending

ASSIGNMENT

Application No.: 12/842,405

Filed: July 23, 2010

IN CONSIDERATION of good and valuable considerations, the receipt of which is hereby acknowledged, the entire right, title and interest in the invention or improvements of the undersigned in "AUTOMATIC BEVERAGE DISPENSER" and in the application for Letters Patent of the United States therefor, executed by the undersigned on the date indicated herewith and in any reissue or extension of any Letters Patent that may be granted upon said application are hereby assigned by the undersigned to 4G INNOVATIONS, LLC, a corporation with offices at 4005 Boone Creek Circle, McHenry Illinois 60050, and the successors, legal representatives and assigns of 4G INNOVATIONS, LLC (hereinafter collectively called said Assignee), and the Commissioner of Patents is hereby authorized and requested by the undersigned to issue said Letters Patent to said Assignee.

FOR SAID CONSIDERATIONS it is hereby agreed by the undersigned, upon the request of said Assignee, to execute any necessary and proper oaths or affidavits relating to said application or required for the filing or prosecution of any divisional, continuation or continuation-in-part application thereof or for the filing or prosecution of any application for the reissue or extension of any Letters Patent that may be granted on said invention or improvements that said Assignee may deem necessary or expedient, and for the said consideration it is further agreed by the undersigned, upon the request of said Assignee, in the event of said application or any division thereof, or Letters Patent issued thereon, or any reissue or application for the reissue thereof, becoming involved in interference, to cooperate to the best of the ability of the undersigned with said Assignee in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, and further to perform, upon such request, any and all affirmative acts to obtain said Letters Patent and vest all rights therein hereby conveyed in the said Assignee as fully and entirely as the same would have been held and enjoyed by the undersigned if this Assignment and sale had not been made. And for said considerations the entire right, title and interest in said invention or improvements, including all priority rights, and the right to claim priority rights and the privileges and benefits thereof, including those under the International Convention, and all other conventions, and the right to file applications for patent in said Assignee's own name for said invention or improvements in each and every country of the world are hereby Assigned and granted by the undersigned to said Assignee. It is further agreed by the undersigned, upon the request of said Assignee, to execute any and all documents that shall be required of the undersigned to be executed in connection with any and all applications for foreign letters patent therefor, including the prosecution thereof, and to execute any and all documents necessary to invest title in said foreign applications in said Assignee. The attorneys of record in said application for patent are hereby authorized and requested by the undersigned to insert in this Assignment the date and Serial Number thereof in the places provided therefor.

STATE OF ILLINOIS

COUNTY OF MCHenry

S-19-10

William Metropulos

Date

Notary Public

[SEAL]

"OFFICIAL SEAL"
CATHERINE A. McCULLAGH
Notary Public, State of Illinois
My Commission Expires 01/05/11

PATENT REEL: 043873 FRAME: 0364

	Tun Carlet	8/20/2010
CTATE OF U.I. DIOIS	Tim Knecht	Date
STATE OF ILLINOIS) ss		
COUNTY OF MEHENRY)		٠
On <u>Aug. 2010</u> , 2010, Tim Knecht appaforesaid, and ackdowledged that he freely and voluntaring purposes and uses therein expressed.	peared before me, a notary public in and f ly subscribed and executed the foregoin	or the state and county ag Assignment for the
Notary Public		
[SEAL] "OFFICIAL SEAL" RUTH ANN DAHLQUIST Notary Public, State of Illinois My Commission Expires 05/05/13	1 / 5	
A STATE OF THE STA	A STATE OF THE STA	august 19, 2010
STATE OF ILLINOIS)	John Sugrue	Date
COUNTY OF Lake) ss		
On 8-19-, 2010, John Sugrue ap aforesaid, and acknowledged that he freely and voluntaril purposes and uses therein expressed. Ular Ular Ular Ular Notary Public	peared before me, a notary public in and f ly subscribed and executed the foregoin	or the state and county g Assignment for the
[SEAL] DANE VILLARREAL MOTARY PUBLIC - STATE OF ILLINOIS BY COMMISSION EXPIRES: 12/14/12	War ald	9/29/2010
STATE OF ILLINOIS	Wayne Alpert	Date
COUNTY OF Menry) ss		
	t appeared before me, a notary public in tarily subscribed and executed the foregoi	and for the state and ng Assignment for the
Notary Public		
"OFFICIAL SEAL" (SEAL) CATHERINE A. McCULLAGH Notary Public, State of Illinois My Commission Expires 01/05/11		

Page 2 of 3

Assignment Attorney Docket No.

Kevin Hinterlong

9-8-10

STATE OF ILLINOIS

COUNTY OF MC HEAVY

On September 8, 2010, Kevin Hinterlong appeared before me, a notary public in and for the state and county aforesaid, and acknowledged that he freely and voluntarily subscribed and executed the foregoing Assignment for the purposes and uses therein expressed.

Notary Public

"OFFICIAL SEAL"
[SEAL] ATHERINE A. McCULLAGH
Notary Public, State of Illinois
My Commission Expires 01/05/11

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