## 504585538 10/09/2017

# 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
RICHARD THRASHER	11/20/2015
DUANE BOOTHE	11/20/2015
KERRY P. MORRIS	11/20/2015
DAVID BRYAN	11/20/2015
GEORGE N. BENOIT	11/20/2015

#### **RECEIVING PARTY DATA**

Name:	GALA INDUSTRIES, INC.
Street Address:	181 PAULEY STREET
City:	EAGLE ROCK
State/Country:	VIRGINIA
Postal Code:	24085

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15728033

#### **CORRESPONDENCE DATA**

**Fax Number:** (404)885-3900

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:** 404-885-3000

**Email:** jane.smith@troutmansanders.com, ereceipts@troutmansanders.com

Correspondent Name: TROUTMAN SANDERS LLP
Address Line 1: 600 PEACHTREE STREET

Address Line 2: SUITE 5200

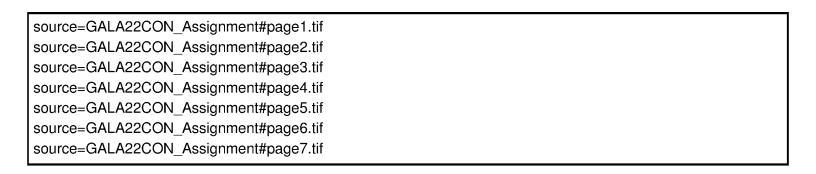
Address Line 4: ATLANTA, GEORGIA 30308

Total Attackments 7	
DATE SIGNED:	10/09/2017
SIGNATURE:	/John A. Morrissett/
NAME OF SUBMITTER:	JOHN A. MORRISSETT
ATTORNEY DOCKET NUMBER:	GALA22CON

Total Attachments: 7

PATENT REEL: 043815 FRAME: 0736

EPAS ID: PAT4632250



PATENT REEL: 043815 FRAME: 0737

# **ASSIGNMENT**

WHEREAS, We, Richard Thrasher, Duane Boothe, Kerry P. Morris, David Bryan, and George N. Benoit (collectively "Assignors"), have invented certain improvements in a TUMBLER SYSTEMS AND METHODS, for which a U.S. Provisional Patent Application was filed November 19, 2015 and provided Application No.62/257,446, and for which future applications may be filed, (collectively referred to as the "Application"), and whereas

GALA INDUSTRIES, INC. 181 Pauley Street Eagle Rock, VA 24085 United States

("ASSIGNEE") desires to purchase all of ASSIGNOR'S rights in same;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable considerations paid by the said ASSIGNEE, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR has and by these presents does hereby sell, assign, transfer and convey unto said ASSIGNEE all of ASSIGNOR'S rights, title, and interest in and to said Application, including in and to any conventional, division, continuation, continuation-in-part, substitution, reissue, renewal, reexam, continued prosecution application ("CPA"), or request for continued examination ("RCE") thereof, and in and to all inventions and improvements thereon (herein collectively referred to as "Related US Applications"), preparatory to obtaining Letters Patent of the United States therefore; and ASSIGNOR hereby requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States resulting from said Application and Related US Applications, to ASSIGNEE, for its interest and for the sole use and benefit of ASSIGNEE and its assigns and legal representatives.

For the same consideration, ASSIGNOR, by these presents does sell, assign, and transfer to ASSIGNEE all of ASSIGNOR'S rights, title and interest in and to any foreign and international applications related to and/or seeking benefit of said Application and Related US Applications, and in and to all inventions and improvements thereon (herein collectively referred to as "Related Foreign Applications"), in and to any Letters Patent and similar protective rights granted on said Related Foreign Applications, and in and to the right to claim any applicable priority rights arising from or required for said Related Foreign Applications under the terms of any applicable conventions, treaties, statutes, or regulations, said Related Foreign Applications to be filed and issued in the name of ASSIGNEE or its designee, insofar as permitted by applicable law.

For the same consideration, ASSIGNOR agrees, without charge to ASSIGNEE, but at ASSIGNEE'S expense, to sign all lawful papers, execute said Application, Related US Applications and Related Foreign Applications, make all assignments and rightful oaths, assist in prosecution of said Application, Related US Applications and Related Foreign Applications, assist in prosecution of legal proceedings, and generally do everything reasonably possible to aid ASSIGNEE its successors, assigns, and nominees, to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.

AND, for the same consideration, ASSIGNOR also hereby sells, assigns and transfers unto ASSIGNEE all of ASSIGNOR'S rights and claims to sue for damages and other remedies with respect to any and all past infringement of all said Application, Related US Applications, and Related Foreign Applications, including said inventions and improvements which may have occurred before the date of this Assignment.

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PATENT

IN WIT	NESS WHEREOF, I have l	nereunto set my hand and seal this	day of
			(SEAL)
		Richard Thrasher	_ ( === == )
Witnessed by:		Date:	
	Signature		
	Printed Name of Witness		
Witnessed by:	Signature	Date:	
	Signature		<del></del>
	Printed Name of Witness		
		·	
SECTION BEI	OW IS FOR USE ONLY II	F SIGNING IN PRESENCE OF A NOTA	ARY
IN WIT Novembe	NESS WHEREOF, I have h	hereunto set my hand and seal this 20	
State of <u>Vury</u> County of <u>B</u>	imia)	Richard Thrasher	-
County of $B$	alelourt		
and known to o	day of <u>Nov.</u> , e the individual described in ged the same to be his free a	2015, before me, a notary public, came to and who executed the foregoing assignment and deed.	o me knowr nent, and he
SEAL) COMMITTEE	MY COMMISSION NUMBER 7231690	NOTARY PUBLIC  Barbara & Moel  My Commission Expires: 31 Aug 2	- 019

PATENT

IN WITNESS	WHEREOF, I have hereunt, 2015.	to set my hand and seal this	day of
		Duane Boothe	(SEAL)
		Duane Bootne	
Witnessed by:		Date:	
	Signature	Date:	
	Printed Name of Witness		
Witnessed by:		Date:	
	Signature		
	Printed Name of Witness		
IN WIT November State of Vvry		nereunto set my hand and seal this  Duane Boothe	Zの州 day of (SEAL)
County of Ba	rtetourt		
did known to b	day of Nov.  e the individual described in ged the same to be his free	, 2015, before me, a notary public, a and who executed the foregoing a act and deed.	came to me known ssignment, and he
. ა	MARA A	Barbaru & Mael NOTARY PUBLIC	
SEAL) COMMITTEE	COMMISSION NUMBER 7231690	My Commission Expires: 31 4	lug 2019

**PATENT** 

		(SEAL)
		Kerry P. Morris
Witnessed by:		Date:
	Signature	Date:
	Printed Name of Witness	
Witnessed by:		Date:
	Signature	<u></u>
	Printed Name of Witness	
IN WIT	NESS WHEREOF, I have h	ereunto set my hand and seal thisday of
IN WIT	NESS WHEREOF, I have b	
IN WIT	NESS WHEREOF, I have b	ereunto set my hand and seal thisday of
IN WIT	NESS WHEREOF, I have b	ereunto set my hand and seal thisday of
IN WIT  NOVEMBE  State of	NESS WHEREOF, I have here, 2015.  ginual atctourt 20th day of Nov	ereunto set my hand and seal this
IN WIT NOVEMBE  State of	NESS WHEREOF, I have hear , 2015.  Attitude  To day of Nove the individual described in diged the same to be his free	Rereunto set my hand and seal this

PATENT

	, 2015.	set my hand and seal this day of
		(SEAL)
		David Bryan
Witnessed by:		Date:
	Signature	
	Printed Name of Witness	
Witnessed by: _	Signotive	Date:
	Signature	
<del></del>	Printed Name of Witness	<del></del>
IN WITH	NESS WHEREOF, I have h	ereunto set my hand and seal thisday of
_N 0V	, 2015.	ereunto set my hand and seal this 1000 day of  David Bryan  (SEAL)
State of Virg	nnia  Itelourt	David Bryan (SEAL)
State of Virg County of Bo On this 2	nnia  Aletourt  2015.  Welourt	David Bryan (SEAL)  , 2015, before me, a notary public, came to me know and who executed the foregoing assignment, and he
State of Virg County of Bo On this of and known to be duly acknowled	2015.  White the individual described in	David Bryan (SEAL)  , 2015, before me, a notary public, came to me know and who executed the foregoing assignment, and he

	, 2015.		
		Community Day	(SEAL)
		George N. Benoit	
Witnessed by:		Date:	
	Signature		
	Printed Name of Witness		
Witnessed by:	Signature	Date:	
	Signature		
	Printed Name of Witness	<del></del>	
		ereunto set my hand and seal the	nis <u>ZO</u> day o
State of Virg	jinia	George N. Benoit	nis <u>ZO</u> day o
State of <u>Virg</u>	<u>jonia</u> aldourt	George N. Benoit	(SEAL)
State of Virg  County of B  On this 2  and known to be	altout  altout  day of Nov.  the individual described in	George N. Benoit  , 2015, before me, a notary public and who executed the foregoin	(SEAL)
State of Virg  County of B  On this 2  and known to be	autout  autout  day of Nov.  the individual described in	George N. Benoit  , 2015, before me, a notary public and who executed the foregoin	(SEAL)

BARBARA J. NOEL

Printed Name of Witness

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**RECORDED: 10/09/2017** 

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