503049050 11/05/2014 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3095649

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT		
CONVEYING PARTY DATA	i		
	Name	Execution Date	
JOHN M. SIMMONS		11/04/2014	
TOM. M. SIMMONS		11/04/2014	

SIMMONS DEVELOPMENT, LLC
6995 UNION PARK CENTER
SALT LAKE CITY
UTAH
84047
-

PROPERTY NUMBERS Total: 8

Property Type	Number
Patent Number:	5452748
Patent Number:	5503187
Patent Number:	5558506
Patent Number:	5676406
Patent Number:	5871403
Patent Number:	5906402
Patent Number:	6295918
Patent Number:	6402206

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:		3141-001		
NAME OF SUBMITTER:		J. JEFFREY GUNN		

SIGNATURE:	/J. Jeffrey Gunn/	
DATE SIGNED:	11/05/2014	
Total Attachments: 6		
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Attorney Docket No. 3141-001

ASSIGNMENT

This Assignment is executed by JOHN M. SIMMONS (residing at 2010 State Road 32, Marion, Utah 84036) and TOM. M. SIMMONS (residing at 2016 N. State Road 32, Kamas, Utah 84036) (hereinafter referred to collectively as "Assignors"), to and in favor of SIMMONS DEVELOPMENT, LLC, a limited liability company of the state of Utah having a place of business at 6995 Union Park Center, Salt Lake City, Utah 84047 (hereinafter "Assignee").

Whereas Assignors currently hold the entire right, title and interest in and to the inventions described in the patents and the applications for patents listed in the attached **Exhibit A** (hereinafter the "Patents and Applications"); and

Whereas Assignors desire to assign their entire right, title and interest in and to the Patents and Applications to Assignee for valuable consideration; and

Whereas Assignce desires to receive the entire right, title and interest in and to the Patents and Applications from Assignors, and to provide such valuable consideration to Assignors;

Accordingly, the parties agree as follows:

1. Assignors hereby convey and assign to Assignee, and Assignee accepts, Assignors' entire right, title and interest in and to the Patents and Applications and the inventions disclosed therein, including any and all continuation, continuation-in-part and divisional applications and any and all continuing prosecution applications based in whole or in part on the Patents and Applications or on which the Patents and Applications are based in whole or in part, and including all patents, as well as reexaminations and reissues thereof resulting from the Patents and Applications, and including the right to claim priority to any and all of the Patents and Applications in any pending or later filed continuation, continuation-in-part, divisional reexamination, or reissue application.

2. Assignors hereby convey and assign to Assignee, and Assignee accepts, Assignors' entire right, title and interest in and to any and all foreign counterparts to the Patents and Applications that have been or may be filed outside the United States, including but not limited to those set forth in the attached **Exhibit B**, whether pursued as a patent, an inventor's certificate, a utility model or the like, including all rights of priority based on any one or more of the Patents and Applications and foreign counterparts, and including any and all continuations, continuations-in-part and divisional applications and all continuing prosecution applications based in whole or in part on any one or more of the Patents and Applications and foreign counterparts, and including any and all patents, inventor's certificates, utility models and reissues based upon or resulting from any of the foreign counterparts.

> PATENT REEL: 034109 FRAME: 0003

3. Assignors hereby grant to Assignee, and Assignee accepts, the sole and exclusive right to file, prosecute, protect, defend, and enforce the Patents and Applications and foreign counterparts and any and all related United States and foreign patents and applications as described in Paragraphs 1 and 2 above, including without limitation the sole and entire right to participate in and conduct any opposition proceedings, reissue applications, reexaminations, and nullity or invalidity proceedings. Assignors authorize all governmental bodies having the power to issue patents, reissues, inventor's certificates or utility models to issue a patent, reissue, inventor's certificate or utility model based on the Patents and Applications or any related applications as described in Paragraphs 1 and 2 above in the name of Assignee.

4. Assignors agree upon request and without further consideration, but at Assignee's expense: (a) to assist Assignee in prosecuting the Patents and Applications and any and all related applications and proceedings as described in Paragraphs 1 through 3 above, including, without limitation, opposition proceedings, reissue applications, reexaminations, and nullity or invalidity proceedings, (b) to provide Assignee with information concerning the Patents and Applications and any and all related patents and applications as described in Paragraphs 1 and 2 above to enable Assignee to obtain, secure, protect, defend, and enforce the rights granted under this Assignment; (c) to sign papers, take oaths and testify in legal proceedings to enable Assignee to obtain, secure, protect the rights granted under this Assignment; and (d) to perform all acts reasonably necessary to enable Assignee to obtain, secure, protect, defend, and enforce the rights granted under this Assignment.

5. Assignors warrant and covenant that no assignment, grant, mortgage, license or other agreement or encumbrance affecting the rights and property herein conveyed has been or will be made or entered into by the Assignors, and that the full right to convey the same as herein expressed is possessed by the Assignors.

6. Assignors agree and acknowledge that the sale, assignment and transfer of rights and property set forth herein is and shall be irrevocable and binding upon the assigns, representatives and successors of the undersigned Assignors and extend to the successors, assigns and nominees of the Assignee.

7. Assignce may assign the rights granted to it under this Assignment in whole or in part. All references herein to Assignce include any successors, assigns, or nominees of Assignee.

8. Assignors acknowledge that Assignee has provided, and Assignors have received, valuable consideration sufficient and adequate for the rights granted to Assignee under this Assignment.

9. This Assignment shall be effective upon execution by the Assignors and the authorized representative(s) of Assignee, and the parties hereto agree that a true photocopy of this Assignment shall serve as evidence of same.

PATENT REEL: 034109 FRAME: 0004

ASSIGNORS:

OTNOVIA

Date

John M. Simmons Residence: 2016 N. State Road 32

Kamas, Utah 84036

COUNTY OF Summit) : \$8. STATE OF Utah 1

On this 4 day of 100, 2014, before me personally appeared John M. Simmons to me known to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he/she executed the same.

My Commission Expires:

1-29-17

Nov 4,2014

Notary Public in and for said County and State

JAMIE McCORMICK NOTARY PUBLIC-STATE OF UTAH COMMISSIONS 663057 COMM. EXP. 01-29-2017

Tom M. Simmons **Residence:** 2016 N. State Road 32 Kamas, UT 84036

COUNTY O	F Summit)
	1 Internet is	: \$\$
STATE OF	utan)

On this \underline{U} day of $\underline{N_0 V}$, 2014, before me personally appeared Tom M. Simmons to me known to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he/she executed-the same.

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Notary Public in and for said County and State

JAMIE McCORMICK NOTARY PUBLIC - STATE OF UTAH COMMISSION# 663057 COMM, EXP. 01-29-201 PATENT

REEL: 034109 FRAME: 0005

My Commission Expires:

1-29-17 -----

ASSIGNEE:

Nov 4, 2014 Date

Z AN ARRANT

SIMMONS DEVELOPMENT, LLC By: Tom M Simmons Title: Manager

EXHIBIT A

U.S. Patent No.	Issued date	Title	<u>First Named</u> Inventor
5,452,748	9/26/1995	SYNCHRONIZED DUAL THREAD	John M.
5,503,187	4/2/1996	CONNECTOR MULTIPLE SYNCHRONIZED THREAD CONNECTOR	Simmons John M. Simmons
5,558,506	9/24/1996	PNEUMATICALLY SHIFTED RECIPROCATING PUMP	John M. Simmons
5,676,406	10/14/1997	MULTIPLE SYNCHRONIZED THREAD FLUID CONNECTER	John M. Simmons
5,871,403	2/16/1999	METHOD AND APPARATUS FOR PRODUCING DUAL SYNCHRONIZED THREADS	John M. Simmons
5,906,402	5/25/1999	DUAL SYNCHRONIZED THREAD FLUID CONNECTOR	John M. Simmons
6,295,918	10/2/2001	SUSPENDED DIAPHRAM	John M. Simmons
6,402,206	6/11/2002	FTITING FOR PLASTIC TUBING	John M. Simmons

<u>U.S. Patent</u> Application No.	Filing date	Title	First Named Inventor	
(none)				

EXHIBIT B

<u>Foreign Patent</u>	Issued date	Title	First Named
No.			Inventor
(none)			

 <u>Foreign Patent</u>	Filing date	Title	First Named
Application No.			Inventor
(none)			