PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
MECHANICAL WATER SAVER TECHNOLOGY, INC.	07/31/2012

RECEIVING PARTY DATA

Name:	JERRY D. THOM	
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State/Country:	UTAH	
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Name: Street Address:	CATHERINE A. THOM 1214 EARL WAY	
Street Address:	1214 EARL WAY	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16796467	

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ATTORNEY DOCKET NUMBER:	15838.1.3.1.1.1.1
NAME OF SUBMITTER:	J. DUSTIN HOWELL
SIGNATURE:	/J. Dustin Howell/
DATE SIGNED:	02/21/2020

Total Attachments: 3

PATENT REEL: 051893 FRAME: 0196

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source=15838-1-3-1-1-1_Assignment-mechanical water to jerry and catherine#page1.tif source=15838-1-3-1-1-1_Assignment-mechanical water to jerry and catherine#page2.tif source=15838-1-3-1-1-1_Assignment-mechanical water to jerry and catherine#page3.tif

PATENT REEL: 051893 FRAME: 0197 WHEN RECORDED RETURN TO:

PATENT APPLICATION

Workman Nydegger 1000 Eagle Gate Tower 60 East South Temple Salt Lake City, UT 84111

ASSIGNMENT

WHEREAS, Assignor, MECHANICAL WATER SAVER TECHNOLOGY, INC., a corporation of the State of Utah, having a principal place of business at 9690 SOUTH 700 EAST, B4, Sandy, Utah 84070, is the owner of record of the pending United States and foreign

patent applications listed in the attached Schedule A.

WHEREAS, Assignees, Jerry D. Thom and Catherine A. Thom, individuals residing in the State of Utah, having an address of 1214 Earl Way, Sandy Utah 84094, desire to secure an

undivided entire right, title and interest in the listed patent applications.

THEREFORE, in exchange for good and valuable consideration paid to us by the Assignees, the receipt and sufficiency of which we hereby acknowledge, ASSIGNOR HEREBY

ASSIGNS TO ASSIGNEES, JOINTLY:

The entire undivided right, title and interest in the invention in the aboveidentified United States patent application and in all divisions, continuations and continuations-in-part of the application, or reissues or extensions of Letters Patent or Patents granted thereon, and in all corresponding applications which may be filed in countries foreign to the United States, and in all patents issuing thereon in the United States and foreign countries.

The right to file foreign patent applications on said invention in its own name, wherever such right may be legally exercised, including the right to claim the benefits of the International convention for such applications.

Assignor hereby authorizes and requests the United States Commissioner of Patents and Trademarks and such Patent Office officials in foreign countries as are duly authorized by their patent laws to issue patents to issue any and all patents on said invention to the Assignees as the

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joint owners of the entire undivided interest, for the sole use of Assignees, their successors, assigns and legal representatives.

Assignor hereby agrees, without further consideration and without expense, to sign all lawful papers and to perform all other lawful acts which the Assignees may request of Assignor to make this Assignment fully effective, including, by way of example but not of limitation, the following:

Prompt execution of all original, divisional, substitute, reissue and other United States and foreign patent applications on the invention, and all lawful documents requested by Assignees to further the prosecution of any of such patent applications.

Cooperation to the best of Assignor's ability in the execution of all lawful documents, the production of evidence, nullification, reissue, extension or infringement proceedings involving the invention.

DATED 7-31-12

MECHANICAL WATER SAVER TECHNOLOGY, INC.

By:

Title

ACCEPTED

Jerry D Thom

ACCEPTED

7-31-12

Catherine A. Thom

SCHEDULE A

Docket No.	Country	Serial No.	Filed	Title
15838.1	United States of America	10/725217	01-Dec-2003	Methods, systems, and devices for saving natural resources usable in a building structure
15838,1,1	United States of America	11/119842	02-May-2005	Train-operated biowaste removal system
15838.1.1a	Patent Cooperatio n Treaty	PCT/US05/015965	06-May-2005	Train-operated biowaste removal system
15838.1.2	United States of America	11/537470	29-Sep-2006	Methods, systems, and devices for saving natural resources usable in a building structure
15838.1.3	United States of America	11/932983	31-Oct-2007	Remote-controlled vehicle for transporting bio-waste
15838.1.3.1	United States of America	13/353031	18-Jan-2012	Remote-controlled vehicle for transporting bio-waste
15838.1b	Patent Cooperatio n Treaty	PCT/US04/031293	22-Sep-2004	Methods, systems, and devices for saving natural resources usable in a building structure
15838.1C	Patent Cooperatio n Treaty	PCT/US04/039029	19-Nov-2004	Methods, systems, and devices for saving natural resources usable in a building structure

RECORDED: 02/21/2020

PATENT REEL: 051893 FRAME: 0200