PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

502464390		PATENT REEL: 031044 FRAME: 0075	
Signature:	/Paul D. Greeley/		
NAME OF SUBMITTER:	Paul D. Greeley		
ATTORNEY DOCKET NUMBER: 0008700USU/3268			
Address Line 4: STAMFO	DRD, CONNECTICUT 06901		
	dress Line 1: ONE LANDMARK SQUARE, 10TH FLOOR		
	DT, GREELEY, RUGGIERO & P	ERLE, LLP	
Phone: 203-327-4500 Email: docketing@ogrp.com			
Correspondence will be sent via US Phone: 203-327		uccessiui.	
Fax Number: 2033276		n accost l	
CORRESPONDENCE DATA			
	13901128		
Property Type			
PROPERTY NUMBERS Total: 1			
Postal Code: 54220			
State/Country: WISCONSIN			
City: Manitowoc	2400 South 44th Street		
(r	odservice Companies, LLC		
RECEIVING PARTY DATA			
Dean M. Petersen		07/31/2013	
Mark P. Giebel		07/30/2013	
Curt R. Cayemberg		07/30/2013	
Thomas H. Antoine		07/30/2013	
CONVEYING PARTY DATA	Name	Execution Date	
NATURE OF CONVEYANCE:	ASSIGNMENT	ASSIGNMENT	
SUBMISSION TYPE:	NEW ASSIGNMENT		

502464390

REEL: 031044 FRAME: 0075

7

Data	•
Date	•

Total Attachments: 3

source=20130820_0008700USU_ASSIGNMENT#page1.tif source=20130820_0008700USU_ASSIGNMENT#page2.tif source=20130820_0008700USU_ASSIGNMENT#page3.tif

OHLANDT, GREELEY, RUGGIERO & PERLE, L.L.P. ONE LANDMARK SQUARE, 10TH FLOOR STAMFORD, CONNECTICUT 06901-2682

Telephone (203) 327-4500 www.ogrp.com

OGRP_03

Docket No.: <u>0008700USU/3268</u> Customer No.: <u>27,623</u>

ASSIGNMENT

FOR valuable and legally sufficient considerations, receipt of which is hereby acknowledged, as an inventor named herein, WE, Thomas H. Antoine, a citizen of the United States, and a resident of 302 La Brisa Court, Port Washington, WI 53074, Curt R. Cayemberg, a citizen of the United States, and a resident of 1309 Reed Avenue, Manitowoc, WI 54220, Dean M. Petersen, a citizen of the United States, and a resident of 3732 Newtonburg Road, Manitowoc, WI 54220, and Mark P. Giebel, a citizen of the United States, and a resident of 954 North 23rd Street, Manitowoc, WI 54220, have invented certain new and useful improvements in:

METHODS AND APPARATUS FOR ADJUSTING ICE SLAB BRIDGE THICKNESS AND INITIATE ICE HARVEST FOLLOWING THE FREEZE CYCLE

hereby assign to **Manitowoc Foodservice Companies**, **LLC**, a Wisconsin corporation having its principal office 2400 South 44th Street, Manitowoc, Wisconsin 54220 (hereinafter referred to as "Assignee"), the entire right, title and interest in and to such invention, together with the patent rights and rights of protection to the same throughout the world, including any patent rights which may result from the application which was filed in the United States Patent and Trademark Office, on **May 23, 2013**, and assigned United States Application Serial No. **13/901,128**, and any non-provisional, continuation, divisions, continuation-in-part applications, inventor's certificates and extensions thereof, preparatory to obtaining Letters Patent of the United States therefor; said invention, application and Letters Patent to be held and enjoyed by said Assignee for its own use and behoof and for the use and behoof of its successors and assigns, to the full end of the term for which said Letters Patent or other rights of protection may be granted as entirely as the same would have been held and enjoyed by us had the assignment not been made.

PATENT REEL: 031044 FRAME: 0077

AND I/WE COVENANT and AGREE and WARRANT that I/we have full and unencumbered title to the invention hereby assigned, and I/we further covenant and agree that I/we have the right to grant such rights to said invention and application and Letters Patent and that I/we will, at any time upon request without cost to us or further compensation, execute and deliver any and all papers or instruments that, in the opinion of the Assignee, may be necessary or desirable to secure said Assignee the full enjoyment of the rights and properties herein conveyed or intended to be conveyed by this instrument.

IN WITNESS WHEREFORE, I/we have hereunto set our hands and seal:

Thomas H. ANTOINE	-
Inventor's Name	
Thomas H. Catome	7/30/13
Inventor Signature	Date
ander & auto	7/30/2013
Witness Signature	Date

OG	RP	03

Curt R. CAYEMBERG	
Inventor's Name	
Curt R Cayembry Inventor Signature	07/30/2013 Date
Bund A. Blake Witness Signature	07/30/2013 Date
	· · · · · · · · · · · · · · · · · · ·
Dean M. PETERSEN	
Inventor's Name	
Dear mReterson	7-21-2073
Inventor Signature	Date
Thomas II. Citario	7/31/2013
Witness Signature	Date
Mark P. GIEBEL	
Inventor's Name	
March R. Dutiel	7/30/2013
Inventor Signature	Date
Daniel J. Ferlon	

Page 3 of 3

PATENT REEL: 031044 FRAME: 0079

RECORDED: 08/20/2013