

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
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EPAS ID: PAT5487625

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	SØREN EMIL SØRENSEN	10/28/2014
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	GRUNDFOS HOLDING A/S	
<b>Street Address:</b>	POUL DUE JENSENS VEJ 7-11	
<b>City:</b>	BJERRINGBRO	
<b>State/Country:</b>	DENMARK	
<b>Postal Code:</b>	8850	
<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	Application Number:	16391700
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>	(914)941-5855	
<i>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.</i>		
<b>Phone:</b>	914-941-5600	
<b>Email:</b>	mandt@mcglewtuttle.com	
<b>Correspondent Name:</b>	MCGLEW & TUTTLE, PC	
<b>Address Line 1:</b>	P.O. BOX 9227	
<b>Address Line 2:</b>	SCARBOROUGH STATION	
<b>Address Line 4:</b>	SCARBOROUGH, NEW YORK 10510-9227	
<b>ATTORNEY DOCKET NUMBER:</b>	76575	
<b>NAME OF SUBMITTER:</b>	JOHN JAMES MCGLEW	
<b>SIGNATURE:</b>	/john james mcglew/	
<b>DATE SIGNED:</b>	04/23/2019	
<b>Total Attachments: 1</b>		
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File No.: 74953

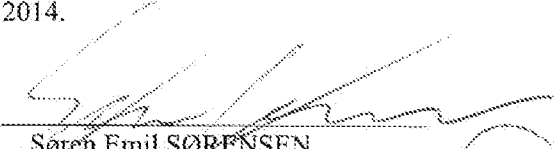
ASSIGNMENT OF U.S. PATENT APPLICATION

WHEREAS, Søren Emil SØRENSEN, a citizen of DENMARK, located (residing) at: Øksendalvej 21, 8860 Ulstrup, DENMARK; has invented certain new and useful improvements in an invention entitled: *CIRCULATION PUMP ASSEMBLY FOR A HEATING AND/OR COOLING SYSTEM* and corresponding to 13 192 026.6 for which he/she is about to make/ has made application for Letters Patent of the United States of America;

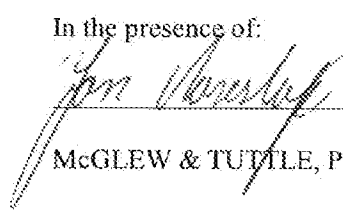
AND, WHEREAS, GRUNFOS HOLDING A/S, located and doing business at: Paul Due Jensens Vej 7-11, 8850 Bjerringbro, DENMARK (hereinafter referred to as Assignee) is desirous of acquiring an interest herein and in the Letters Patent to be obtained therefor from the United States;

NOW THEREFORE, be it known by all whom it may concern, that for and in consideration of the sum of One Dollar (\$1.00) (or the equivalent thereof in foreign currency) and other valuable consideration to me in hand paid, the receipt of which is hereby acknowledged, I have assigned, sold and set over and by these presents do assign, sell and set over unto the said Assignee for the territory of the United States of America and not elsewhere, the full and exclusive right, title and interest in and to the said invention, as fully set forth and described in the specification prepared and executed by me on \_\_\_\_\_ filed 06-NOV-2014, Ser. No. 14/534,564 preparatory to obtaining Letters Patent therefor; said invention, application and Letters Patent to be held and enjoyed by the 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 is granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made; and we further hereby authorize Assignee or its attorneys or agents to insert the correct serial number and filing date into this assignment, if none is indicated on that date of our execution of this assignment.

IN WITNESS WHEREOF, I have hereunto set my hand this 28 day of October, 2014.

  
Søren Emil SØRENSEN

In the presence of:

  
McGLEW & TUTTLE, P.C., Box 9227 Scarborough Station, Scarborough N.Y. 10510-9227

PATENT