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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY D	АТА			
		Name	Execution Date	
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JIN YAN			02/10/2020	
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Property Type Application Number: 17				
Property Type Application Number:		Number 17422407		
Application Number: CORRESPONDENCE D	ΑΤΑ	17422407		
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ASSIGNMENT (Joint Inventors)

WHEREAS, we, Alonso Perez, residing at 1600 North East 62nd Street, Fort Lauderdale, FL 33334; Lin Xiang Sun, residing at 8332 Inverness Drive, Tallahassee, FL 32312; Jin Yan, residing at 3068 St. Andrews Way, Tallahassee, FL 32312, and Tianlei Li, residing at 6185 Bradfordville Road, Tallahassee, FL 32309 (hereinafter referred to as Assignors), have invented new and useful improvements in:

ABRADABLE LABYRINTH SEAL FOR REFRIGERANT COMPRESSORS

this application claims priority to United States Provisional Application Serial No. 62/810,053, filed February 25, 2019.

AND WHEREAS, DANFOSS A/S, (hereinafter referred to as Assignce), of NORDBORGVEJ 81, NORDBORG, DK DK-6430, is desirous of acquiring the entire right, title and interest in and to said invention and said Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, be it known by all whom it may concern, that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the Assignors have assigned, sold and set over, and by these presents assign, sell and set over unto the Assignee, its successors, legal representatives and assigns, for the territory of the United States of America and all foreign countries, the entire right, title and interest in and to said invention, said application for Letters Patent, including the right to file and prosecute foreign patent applications corresponding to said application in foreign patent offices, and the right to claim the priority date of said United States patent application and any legal equivalents thereof, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and to any and all divisions, continuations, and continuations-in-part of said application, or re-issues or extensions of said Letters Patent or Patents prepared and executed by Assignors on even date herewith, the same to be held and enjoyed by the Assignee, as fully and entirely as the same would have been held by the Assignors had this Assignment and sale not been made.

AND the Assignors hereby covenant and agree that the Assignors will at any time upon the request and at the expense of the Assignee execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention and to obtain Letters Patent therefor, and the Assignors hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the said Assignee in accordance with this Agreement.

The undersigned hereby authorize(s) the Assignee to insert the application number and filing date of the above-noted international patent application into the following spaces, when known:

Int'l. Application No. PCT/ PCT/US20/19192 Int'l. Filing Date: February 21, 2020

PATENT REEL: 056896 FRAME: 0768

 $\frac{2/10/2020}{Date}$ $\frac{2/10/2020}{Date}$

2/10/2020 Date 2/10/2020 Date

Alonso Perez

Lin Xiang Sun

Jin Yan

Tianlei

Please address all correspondence and telephone calls and, upon recordation, please return this document to:

> Carlson, Gaskey & Olds, P.C. 400 W. Maple, Suite 350 Birmingham, MI 48009 (248) 988-8360

RECORDED: 07/12/2021

PATENT REEL: 056896 FRAME: 0769