505531253 06/18/2019

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5578050

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ABBAS A. ALAHYARI	06/18/2019
RAM RANJAN	06/18/2019
JINLIANG WANG	06/18/2019

RECEIVING PARTY DATA

Name:	HAMILTON SUNDSTRAND CORPORATION
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Internal Address:	2730 WEST TYVOLA ROAD
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State/Country:	NORTH CAROLINA
Postal Code:	28217

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16444600

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	108561US01-U74-012905	
NAME OF SUBMITTER:	ERIK WRIGHT	
SIGNATURE:	/Erik Wright/	
DATE SIGNED:	06/18/2019	

Total Attachments: 3

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PATENT REEL: 049506 FRAME: 0247

ASSIGNMENT

_____, filed _____; and

Abbas A. Alabyari

Attorney Docket No.

108561US01-U74-012905

Title	:	A METHOD OF FABRICATING AN OSCILLATING HEAT PIPE
		. Abbas A. Alahyari, of Glastonbury, CT, U.S.A.; Ram Ranjan, of West
		ang Wang, of Ellington, CT, U.S.A., have invented certain new and useful
improvements as described	1 în an a	pplication entitled A METHOD OF FABRICATING AN OSCILLATING HEAT
		nited States, the application being identifiable by its title and named inventors

WHEREAS, Hamilton Sundstrand Corporation, a corporation organized and existing under the laws of the State of Delaware, and having offices at Four Coliseum Centre, 2730 West Tyvola Road, Charlotte, NC 28217, U.S.A., ("Assignee") is desirous of acquiring the entire right, fitle and interest in and to the invention, the application, and any and all Letters Patent or similar legal protection, foreign or domestic, to be obtained therefor;

above, and/or being identifiable in the United States Patent and Trademark Office by Application No.

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, I transfer to Assignee, its successors and assigns, my entire right, title and interest in and to the invention, the above-identified application, corresponding domestic and foreign applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and I authorize the Commissioner of Patents and Trademarks of the United States or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignee.

I authorize the Assignee, its successors and assigns, to insert in this instrument the filing date and application number of the application when ascertained.

I authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries.

I represent to the Assignee, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, my executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.

Abbas A. Alahvari

First Named Inventor

Date

Witness Signature

William and Daimand Nicolla

ASSIGNMENT

Attorney Docket No.

108561US01-U74-012905

Ram Kanjan

6/10/201

Date

Witness Signature

Teofellegino

ASSIGNMENT

Attorney Docket No.

108561US01-U74-012905

Jinliang Wang

Witness Signature

RECORDED: 06/18/2019

<u>Hailing Wu</u> Witness Printed Whene

6/18/2019 Date