507361155 06/29/2022

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KIRK A. LILLESTOLEN	04/26/2022
MR. WILLIAM E. VILLANO	04/25/2022

RECEIVING PARTY DATA

Name:	HAMILTON SUNDSTRAND CORPORATION
Street Address:	2730 WEST TYVOLA ROAD
Internal Address:	FOUR COLISEUM CENTRE
City:	CHARLOTTE
State/Country:	NORTH CAROLINA
Postal Code:	28217

PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	17729765		

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	1590052.630US1
NAME OF SUBMITTER:	CHRISTOPHER J. CAPELLI
SIGNATURE:	/Christopher J. Capelli/
DATE SIGNED:	06/29/2022

Total Attachments: 4

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PATENT 507361155 REEL: 060354 FRAME: 0093

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made by Kirk A. Lillestolen and William E. Villano (hereinafter referred to as Assignors), residing at 53 Eastwood Drive, East Hartford, Connecticut 06027; and 33 Andrew Dr, Canton, Connecticut 06019, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in APPARATUS AND METHOD FOR DIAGNOSING NO FAULT FAILURE FOUND IN ELECTRONIC SYSTEMS, set forth in a Patent Application for Letters Patent of the United States, filed on April 26, 2022 and accorded U.S. Patent Application Serial No. 17/729,765; and

WHEREAS, Hamilton Sundstrand Corporation, a Corporation organized under and pursuant to the laws of Delaware having its principal place of business at 2730 West Tyvola Road, Four Coliseum Centre, Charlotte, North Carolina 28217 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

1590052.630US1

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns that: Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise; that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; and, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

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1590052.630US1 Assignment by Inventors

LOCKE LORD LLP

All practitioners at Customer Number 61654

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Date:	4/26/2022	Signature:	Kirk A. Lillestolen
Date:	······	Signature:	William F. Villamo

LOCKE LORD LLP

All practitioners at Customer Number 61654

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Date:		Signature: Kirk A. Lillestolen
Date:	4/25/2022	Signature: William F. Villana

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1590052.630US1 Assignment by Inventors

PATENT REEL: 060354 FRAME: 0097