

U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

(Rev. 03/01) 102027174 OMB No. 0651-0027 (exp. 5/31/2002) To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) Gary Lester Goldberg Name: Hamilton Sundstrand Corporation Tarrence L. Mack Internal Address: Additional name(s) of conveying party(ies) attached. The Yes No. 3. Nature of conveyance: ☐ Merger Assignment 4747 Harrison Avenue Street Address: Security Agreement Change of Name P. O. Box 7002 Rockford 01/14/2002 Execution Date: 03/04/2002 Additional name(s) & address(es) attached? Yes No 4. Application number(s) or patent number(s): If this document is being filed together with a new application, enter the date the patent was signed by the first named executing inventor: 01/14/2002 A. Patent Application No.(s) B. Patent No.(s) Herewith Additional numbers attached? Yes No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: Name: David L. Wisz 7. Total fee (37 CFR 3.41).....\$ Enclosed Internal Address: Carlson, Gaskey & Olds, P.C. Authorized to be charged to deposit account 8. Deposit account number: Street Address: 400 West Maple 50-1482 Suite 350 Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 (Attach duplicate copy of this page if paying by deposit account) City: Birmingham State: Michigan Zip: 48009 DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. David L. Wisz March 8, 2002 Name of Person Signing Date Total number of pages including cover sheet, attachments, and documents:

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cuments to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

PATENT REEL: 012693 FRAME: 0681

ASSIGNMENT (Joint Inventors)

WHEREAS, We, Gary Lester Goldberg and Tarrence L. Mack (hereinafter referred to as Assignor), residing at 4416 Mount Bigelow Drive, San Diego, CA 92111 and 9735 Vomac Road, Santee, CA 92071, have invented new and useful improvements in:

CONTROLLED STARTING SYSTEM FOR A GAS TURBINE ENGINE

which is set forth in an application for Letters Patent in the United States executed on even date herewith; Attorney Docket No. 67,036-005.

AND WHEREAS, Hamilton Sundstrand Corporation (hereinafter referred to as Assignee), of 4747 Harrison Avenue, P.O. Box 7002, Rockford, Illinois 61125-7002, 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.

1

PATENT REEL: 012693 FRAME: 0682

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. IN TESTIMONY WHEREOF, I hereunto set my hand at SAN DIEGO, in the State of <u>CA</u>, this <u>14</u> day of <u>JAN</u>, 2001. STATE OF California COUNTY OF San Deso Before me personally appeared said Gary Lester Goldberg, and acknowledged the foregoing instrument to be his own free act and deed, this 14 day of January, 2001. 200 DEBORAH L. OBERLIN Comm. # 1309712 NOTARY PUBLIC - CALIFORNIA San Diego County
My Comm. Expires July 18, 2005 IN TESTIMONY WHEREOF, I hereunto set my hand at ______, in the State of ______, this ___ day of ______, 2001. Tarrence L. Mack STATE OF COUNTY OF Before me personally appeared said Tarrence L. Mack, and acknowledged the foregoing

AND the Assignors hereby covenant and agree that the Assignors will at any time upon

2

Notary Public

instrument to be his own free act and deed, this _____ day of ______, 2001.

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.

IN TESTIMONY	WHEREOF, I hereunto set my hand at, in
the State of	, this day of, 2001.
	Gary Lester Goldberg
STATE OF)
COUNTY OF)
Before me person foregoing instrument to be	onally appeared said Gary Lester Goldberg, and acknowledged the e his own free act and deed, this day of, 2001.
	Notary Public
IN TESTIMONY	WHEREOF, I hereunto set my hand at, in, this 40 day of March, 2001. 2002
	Tavence L. Mack
STATE OF)
COUNTY OF)
Before me perso instrument to be his own	free act and deed, this 4th day of March, 2001. 2002
	Notary Public

2

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

DAVID L. WISZ CARLSON, GASKEY & OLDS 400 W. Maple Rd., Ste. 350 Birmingham, MI 48009 (248) 988-8360

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RECORDED: 03/08/2002

3

PATENT REEL: 012693 FRAME: 0685