PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

	Name	Execution Date
Greg	ory A. Johnson	06/24/2010

RECEIVING PARTY DATA

Name:	Hamilton Sundstrand Corporation
Street Address:	One Hamilton Road
City:	Windsor Locks
State/Country:	CONNECTICUT
Postal Code:	06096-1010

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12823408

CORRESPONDENCE DATA

Fax Number: (248)988-8363

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 248-988-8360
Email: sfrash@cgolaw.com

Correspondent Name: CARLSON, GASKEY & OLDS/MATTHEW KOZIARZ

Address Line 1: 400 W. Maple Road

Address Line 2: Suite 350

Address Line 4: Birmingham, MICHIGAN 48009

ATTORNEY DOCKET NUMBER: PA-013237U;67010-377PUS1

NAME OF SUBMITTER: Matthew L. Koziarz

Total Attachments: 2

source=13237U_Signed_Assignment#page1.tif source=13237U_Signed_Assignment#page2.tif

PATENT REEL: 024594 FRAME: 0654 CH \$40 00 1282

501215842

ASSIGNMENT (Sole Inventor)

WHEREAS, I, Gregory A. Johnson, residing at 5117 Colony Drive, Camarillo, CA 93012 (hereinafter referred to as Assignor), have invented new and useful improvements in:

NUCLEAR FUEL

which is set forth in an application for Letters Patent in the United States executed on even date herewith; Attorney Docket No. 67,010-377PUS1; PA-013237U;

AND WHEREAS, Hamilton Sundstrand Corporation (hereinafter referred to as Assignee), of One Hamilton Road, Windsor Locks, CT 06096-1010, is desirous of acquiring the entire right, title and interest in and to said invention and said application for 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 Assignor has assigned, sold and set over, and by these presents assigns, sells and sets 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 Assignor 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 Assignor had this Assignment and sale not been made.

AND the Assignor hereby covenants and agrees that the Assignor 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 Assignor hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to the Assignee in accordance with this Agreement.

1

PATENT REEL: 024594 FRAME: 0655 Dated: 6/24/10

RECORDED: 06/25/2010

Gregory A. Johnson

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

Matthew L. Koziarz CARLSON, GASKEY & OLDS, P.C. 400 W. Maple, Suite 350 Birmingham, MI 48009 (248) 988-8360

2

PATENT REEL: 024594 FRAME: 0656