PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Paul J. Porreca	07/11/2011
Todd P. Maille	07/11/2011
Michael R. Palis	07/11/2011

RECEIVING PARTY DATA

Name:	Curtiss-Wright Controls, Inc.	
Street Address:	15800 John J. Delaney Drive	
Internal Address:	Suite 200	
City:	Charlotte	
State/Country:	NORTH CAROLINA	
Postal Code:	28277	

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	13071970
PCT Number:	US1129942

CORRESPONDENCE DATA

Fax Number: (617)742-7774

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

Phone: 617-994-4900

Email: mail@millsonello.com

Correspondent Name: MILLS & ONELLO, LLP

Address Line 1: 11 Beacon Street

Address Line 2: Suite 605

Address Line 4: Boston, MASSACHUSETTS 02108

ATTORNEY DOCKET NUMBER:	HYB-0039/PCT
NAME OF SUBMITTER:	Anthony P. Onello, Jr.

Total Attachments: 3

source=0039_executedassignment#page1.tif source=0039_executedassignment#page2.tif source=0039_executedassignment#page3.tif

> PATENT REEL: 026604 FRAME: 0936

OF \$80,00 130/19/0

Reference No.: HYB-0039 HYB-0039PCT

ASSIGNMENT

We

Paul J. Porreca of, 85 Highgate Road, Marlborough, Massachusetts 01752,

Todd P. Maille of, 60 Frances Street, Dracut, Massachusetts 01826, and

Michael R. Palis of, 194 South Meadow Road, Lancaster, Massachusetts 01523,

having invented improvements in CONDUCTION-COOLED APPARATUS AND METHODS OF FORMING SAID APPARATUS identified as:

Attorney Docket No. HYB-0039, described in an application for Letters Patent of the United States, which application was filed on <u>March 25, 2011</u>, and assigned Serial No. 13/071,970,

Attorney Docket No. HYB-0039PCT, described in an international PCT application submitted to the United States Receiving Office, which application was filed on <u>March</u> 25, 2011, and assigned Serial No. <u>PCT/US2011/029942</u>

(in the event that the execution date, filing date and/or Serial No. are not entered above at the time we execute this document, and if such information is deemed necessary, we hereby authorize and request our attorneys at MILLS & ONELLO, LLP, Eleven Beacon Street, Suite 605, Boston, MA 02108, USA, to insert above the execution date, filing date and/or Serial No. of said application, when known), for good and valuable consideration, receipt of which is hereby acknowledged from Curtiss-Wright Controls, Inc., a Delaware corporation having a place of business at 15800 John J. Delaney Drive, Suite 200, Charlotte, North Carolina, 28277 (and hereinafter called the Assignee, which term shall include its successors and assigns), do hereby sell, assign and transfer unto the Assignee our entire right, title, and interest in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto, in and to and under said application (which term shall include hereinafter where the context so admits all divisional, continuing, reissue and other patent applications based thereon) and the inventions (which term shall include each and every such invention, or part thereof) therein described, and any and all patents and like rights of exclusion (including extensions thereof) of any country which may be granted on or for said inventions or on said application;

And for the same consideration We do also hereby sell, assign, and transfer unto the Assignee, all our rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, and all other treaties of like purpose in respect of said inventions and said application, and We do hereby authorize the Assignee to apply in our name or its own name or its designee for patents and like rights of exclusion on or for said inventions in all countries, claiming (if the Assignee so desires) the priority of the filing date of said application under the provisions of said Convention, Treaty or any such other Convention or Treaty;

And for the same consideration, We do hereby agree for ourselves and for our heirs, executors, and administrators, promptly upon request of the Assignee to execute and deliver without further

Reference No.: HYB-0039 HYB-0039PCT

compensation any power of attorney, assignment, original, divisional, continuing, reissue or other application or applications for patent or patents or like rights of exclusion of any country, or other lawful documents and any further assurances that may be deemed necessary or desirable by the Assignee, fully to secure to it said right, title, and interest as aforesaid in and to said inventions, applications, and said several patents and like rights of exclusion (including extensions thereof) or any of them, all, however, at the expense of the Assignee, its successors, or assigns;

And We do hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and the corresponding Official of each country foreign thereto to issue to the Assignee, any and all patents and like rights of exclusion which may be granted in any country upon said United States application on or for said inventions;

And We do hereby covenant for ourselves and our legal representatives and agree with the Assignee, that We have granted no right or license to make, use, or sell said inventions to anyone except the Assignee, that prior to the execution of this deed our right, title, and interest in and to said inventions has not been otherwise encumbered by us, and that We have not executed and will not execute any instruments in conflict herewith.

Massachusetts Notarial Certificate

In testimony of which I have executed this Assi	gnment on the date indicated next to my name.
Inventor's Signature:	Name: PAUL S. PORRECA
	•
faul of Torreca	Date: 07/11/2011

State/Commonwealth Massachuse H3

County of Middle Scu

Paul J. Porreca

On this // day of July 2011, before me, the undersigned notary public, personally appeared Paul J. Porteca, proved to me through satisfactory evidence of identification, which was resonable trace to be the person whose name is signed on the preceding or attached document in my presence.

WANDA C. CARBONNEAU
NOTARY PUBLIC
COMMONWEAUTH OF MASSACHUSETTS
MY COMMISSION EXPIRES
SEPTEMBER 8, 2017

Notary Public Wall Com
COMMONWEAUTH OF 12017

My Commission expires 09 / 08 / 2017

Reference No.: HYB-0039 HYB-0039PCT

Massachusetts Notarial Certificate

In testimony of which I have ex	ecuted this Assignment on the date indicated next to my name.
Inventor's Signature:	Name:
Todd P. Maille	Date: 7-11-2011
State/Commonwealth of MassachuseHS County of Michleset	
On this // day of July appeared Todd P. Maille, prove was Porsonally thous to be the document in my presence.	2011, before me, the undersigned notary public, personally ed to me through satisfactory evidence of identification, which person whose name is signed on the preceding or attached
WANDA C. CARBONNEAU NOTIFIER PUBLIC COMMONWEALTH OF MASSACHUSETTS MY COMMISSION EXPIRES SEPTEMBER 8, 2017	Notary Public Wasle CCal My Commission expires 09 1 08 1 2017
Massachusetts Notarial Certificate In testimony of which I have ex	xecuted this Assignment on the date indicated next to my name.
Inventor's Signature: Muhw a Colo Michael R. Palis	Name: 7-11-2011
State/Commonwealth of Massachuse HS County of middlesy	
On this // day of Only appeared Michael R. Valis, proward was in some of the period of	2011, before me, the undersigned notary public, personally oved to me through satisfactory evidence of identification, which son whose name is signed on the preceding or attached documen
VANDA C. CARBONNEAU NOTARY PUBLIC MMONWEALTH BOPLANASSACHUSETTS MY COMMISSION EXPIRES SEPTEMBER 8, 2017	Notary Public Walk Car My Commission expires 09 1 08 1 3017

REFERENCE NO.: HYB-0039
IMTHEODY-document-hostsignment-mult-inv.wpd