503921769 07/19/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3968422

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RICKIE P. WESTERN	07/06/2016
KEVIN W. DEUTSCHER	07/18/2016
TODD M. MEYER	07/06/2016

RECEIVING PARTY DATA

Name:	JANSEN'S AIRCRAFT SYSTEMS CONTROLS, INC.
Street Address:	2303 W. ALAMEDA DRIVE
City:	TEMPE
State/Country:	ARIZONA
Postal Code:	85282

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15213952

CORRESPONDENCE DATA

Fax Number: (480)385-5061

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Correspondent Name: INGRASSIA FISHER & LORENZ, P.C.

Address Line 1: 7010 E. COCHISE RD.

Address Line 4: SCOTTSDALE, ARIZONA 85253

ATTORNEY DOCKET NUMBER:	233.0028
NAME OF SUBMITTER:	STEVEN J. WIETRZNY
SIGNATURE:	/STEVEN J. WIETRZNY/
DATE SIGNED:	07/19/2016

Total Attachments: 9

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE COMBINED DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET

Inventor: Rickie P. WESTERN

Docket No.: 233.0028

Serial No.:

Filing Date: Concurrently Herewith

Title: VALVE WITH VALVE MEMBER COOLING

Pursuant to 35 U.S.C.115(e), Applicant herewith submits for recordation a combined declaration and assignment.

DECLARATION

As the below named inventor, I hereby declare that:

The captioned application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I acknowledge that a person may not execute an oath or declaration for an application unless that person has reviewed and understands the contents of the application, including the claims, and is aware of the duty to disclose to the U.S. Patent and Trademark Office all information known to the person to be material to patentability as defined in 37 CFR 1.56.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than (5) years, or both.

ASSIGNMENT

The undersigned inventor(s) (singly and collectively, "ASSIGNOR") have invented the subject matter disclosed and/or claimed in the captioned patent application;

JANSEN'S AIRCRAFT SYSTEMS CONROLS, INC. (hereinafter "ASSIGNEE"), a corporation organized and existing under and by virtue of the laws of the State of Arizona having its principal place of business and mailing address at 2303 West Alameda Drive, Tempe, AZ, 85282, is desirous of memorializing its interest therein.

The undersigned ASSIGNOR hereby confirms that ASSIGNOR is a full time salaried employee, past employee or a contractor of ASSIGNEE, or an affiliate of ASSIGNEE, and that ASSIGNOR developed the subject matter of the inventions on ASSIGNEEs time and

at the expense of ASSIGNEE and within the scope of ASSIGNOR's duties as an employee of ASSIGNEE and thereby ASSIGNOR recognizes that ASSIGNEE owns the inventions as described in the aforesaid application. Nonetheless to comport with Patent Office procedures, ASSIGNOR memorializes that relationship in the form of this assignment.

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers unto ASSIGNEE, its successors, assigns and legal representatives, any and all of ASSIGNOR's rights, title, and interest to the subject matter and inventions, as described in the aforesaid application, including patent, copyright and any other intellectual property rights, any provisional, nonprovisional, continuation, continuation in part, divisional, reissue, reexamination, foreign, PCT or other patent application or like document, or any other application which claims priority to said application, including the rights to sue for all past and future causes of action related to said inventions and subject matter, in the United States and all foreign countries, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States adheres, and hereby authorizes and requests all countries to issue said patents to ASSIGNEE, including all renewals, extensions, and reissue and reexamination certificates for the sole use and benefit of ASSIGNEE, its successors, assigns and legal representatives.

ASSIGNOR, without further remuneration, hereby transfers and agrees to transfer to ASSIGNEE, its successors, assigns and legal representatives a like interest in and to any improvements, related new matter, and derivative works, and applications based thereon, growing out of or relating to the inventions or subject matter, and to provide all reasonable assistance and execute any papers, if accurate, desired by ASSIGNEE, its successors, assigns and legal representatives, to preserve, acquire and/or perfect ASSIGNEE'S full rights, title and interest in and to the invention(s) and subject matter and any improvements and to file any of the aforementioned applications, or to further memorialize ASSIGNEE'S prior agreement to do so; ASSIGNOR authorizes ASSIGNEE and its appointed patent counsel to insert on this document any further identification that may be necessary or desirable by any patent office.

In the event that the filing date or application number of the APPLICATION is not entered at the time I execute this document, and if such information is deemed necessary, I hereby authorize JANSEN'S AIRCRAFT CONTROLS SYSTEMS, INC., its successors and assigns, its legal representatives, or anyone it properly designates to enter above such filing date or application number.

EXECUTED as of the date(s) written below by DECLARANT/ASSIGNOR:

INVENTOR'S LEGAL NAME	SIGNATURE	DATE
Rickie P. WESTERN	thick't West	7/6/16

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE COMBINED DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET

Inventor:

Kevin W. DEUTSCHER

Docket No.:

233.0023

Serial No.:

15/185,811

Filing Date:

June 17, 2016

Title: THERMO-STRATIFIED, PASSIVE-COOLED SERVO VALVE

Pursuant to 35 U.S.C.115(e), Applicant herewith submits for recordation a combined declaration and assignment.

DECLARATION

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EXECUTED as of the date(s) written below by DECLARANT/ASSIGNOR:

INVENTOR'S LEGAL NAME	SIGNATURE	7/18/201
evin W. DEUTSCHER		1110/20
The signature of the above inventor forth below:	is witnessed by two non-invent	tors or notarized as
Witness printed name	Witness signature	Date
Witness printed name	Witness signature	Date
State of Augus opa	_) <u>fandle</u> Por _) Notary Public	húsou
Sworn to before me this 18 day of 1916.	Now Many	OLE J. ROBINSON y Public - State of Artzona ARICOPA COUNTY Commission Expires February 19, 2018

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE COMBINED DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET

Inventor:

Todd M. MEYER

Docket No.:

233.0028

Serial No.:

Filing Date:

Concurrently Herewith

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INVENTOR'S LEGAL NAME	SIGNATURE	DATE
Todd M. MEYER	Toll Milley	7-6-2016
The signature of the above inventor forth below:	or is witnessed by two non-inven	tors or notarized as
Witness printed name	Witness signature	Date
Witness printed name	Witness signature	Date
State of <u>Musica</u> County of <u>Mouseppe</u>) Notary Public	beasoie
Sworn to before me this 679 of 6144., 2016.	day SEAL:	VROLE J. ROBINSON tary Public - State of Artenne MARICOPA COUNTY by Commission Explese February 19, 2018