

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4594763

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
DINO A. GIANISIS	09/12/2017
MICHAEL G. ADAMS	09/12/2017
RECEIVING PARTY DATA	
Name:	BAE SYSTEMS CONTROLS INC.
Street Address:	1098 CLARK STREET
City:	ENDICOTT
State/Country:	NEW YORK
Postal Code:	13760
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15704661
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	34893 (12-2924)
NAME OF SUBMITTER:	PAUL J. ESATTO, JR.
SIGNATURE:	/Paul J. Esatto, Jr./
DATE SIGNED:	09/14/2017
This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 2	
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COMBINED DECLARATION AND ASSIGNMENT OF INVENTION

As below named inventor(s), I hereby declare that this this Declaration and Assignment is directed to:

TITLE: USE OF MULTICORE PROCESSOR TO MITIGATE COMMON MODE COMPUTING FAULTS

The application attached hereto OR
the United States application or PCT international application:

Application Number: _____ Filed on: _____

(As amended (if applicable) – and we hereby request and authorize the Company or its delegated attorney/agent to insert above the application number and file date of the application when known.)

The referenced application was made or authorized to be made by me and I believe that I am the original or joint inventor of the claimed invention in the application. I hereby acknowledge that any willful false statement made in this declaration are punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

I have reviewed and understand the contents of the referenced application including the claims, as amended by any amendment referenced herein. I acknowledge the duty to disclose information which is material to patentability of this application as defined in 37 CFR 1.56.

In accordance with my obligation(s) under the Proprietary Information and Assignment of Inventions Agreement or (as applicable) arising out of other agreements, and/or for other good and valuable consideration of which receipt is acknowledged, to BAE Systems Controls Inc. (hereinafter referred to as BAE), a Delaware corporation, having a place of business at 1098 Clark Street, Endicott, NY 13760, I hereby sell, assign and transfer to BAE its successors, and assigns my entire right, title and interest, including the right of priority, in, and to the invention and improvements made in any and all applications, both United States and foreign, continuations, continuations-in-part (CIPs), divisionals, and renewals of and substitutes for said application for said Letters Patent, and any and all Letters Patent of the United States and of countries foreign thereto including the right of priority under the International Convention which may be granted thereon or therefore; and any reissues, or reexaminations, or extensions of said Letters Patent.

I additionally authorize BAE to file applications in my name for Letters Patent in any country, to be held and enjoyed by BAE, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, and transfer not been made;

And I/we hereby covenant that I/we have a full right to convey my/our entire interest herein assigned, and that I/we have not executed and will not execute any agreement in conflict herewith, and I/we further covenant and agree that I/we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Letters Patent to BAE, its successors, assigns, nominees or legal representatives, and I/we agree to communicate to BAE, or to its nominee, all known facts respecting said invention(s) or improvement(s) said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, CIPs, reissue and foreign applications, to make all rightful oaths and declarations, and generally to do everything reasonable to aid BAE, its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvements(s) in any and all countries;

And I/we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to BAE, as assignee of my/our entire right, title and interest, any and all Letters Patent for said invention(s) or improvement(s), including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this Assignment;

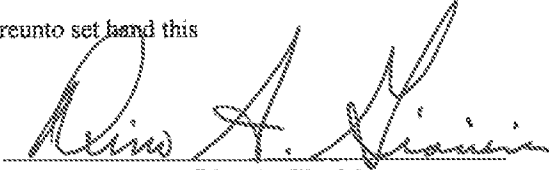
PATENT

REEL: 043592 FRAME: 0798

IN WITNESS WHEREOF, I have hereunto set hand this

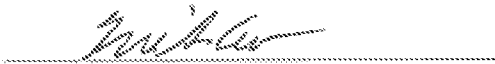
Date:

9/12/17


Dino A. Gianis

Date:

9/12/17


Michael G. Adams