

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ROBERT J. VOVOS	11/03/2015
ARTHUR P. LYONS	11/09/2015
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:	14888258
CORRESPONDENCE DATA	
Fax Number:	
<i>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.</i>	
Phone:	603-885-9922
Email:	maureen.miles@baesystems.com
Correspondent Name:	MAUREEN MILES
Address Line 1:	65 SPIT BROOK ROAD
Address Line 2:	NHQ1-719
Address Line 4:	NASHUA, NEW HAMPSHIRE 03060
ATTORNEY DOCKET NUMBER:	13-3106
NAME OF SUBMITTER:	MAUREEN MILES
SIGNATURE:	/Maureen Miles/
DATE SIGNED:	11/13/2015
Total Attachments: 2	
source=13-3106 Executed US Assignment#page1.tif	
source=13-3106 Executed US Assignment#page2.tif	

ASSIGNMENT

For value received, I/We, the undersigned (each) have agreed and hereby agree to assign to BAE Systems Controls Inc. (hereinafter referred to as BAE), a Delaware corporation, having a place of business at 1098 Clark Street, Endicott, New York 13760 in furtherance of my/our obligations to BAE, and do hereby assign and transfer to BAE, its successors, and assigns my/our entire right, title and interest, including the right of priority, in, and to and under an application for Letters Patent of the United States entitled:

MACHINE LOSS MODELING FOR IMPROVED FIELD ORIENTED CONTROL ACCURACY

Filing date: 30-October-2015 Application Number: 14/888,258

and executed on even date herewith the invention(s) and improvement(s) set forth therein, and any and all 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.

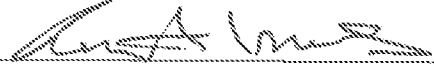
I/We additionally authorize BAE to file applications in my/our name for Letters Patent in any country, to be held and enjoyed by BAE, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or 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 possible 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;

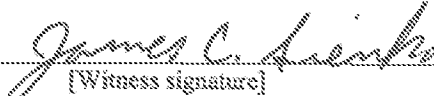
And I/we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to BAE, as assignee of my/our entire right, title and 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.

I/we further authorize and direct BAE attorneys to insert the application number and filing date of said application now identified by the case number and title set forth above as soon as the same shall have been known to them by the United States Patent and Trademark Office.

Date Assignment Signed: 11/3/15


Robert J. Voyas

Date Witness Signed: 11/3/2015


[Witness signature]

JAMES C. SIENKO
[Witness Printed Name]

PATENT

REEL: 037033 FRAME: 0700

Date Assignment Signed:

11/9/2015

Arthur P. Lyons

Date Witness Signed:

11/9/2015

[Witness signature]

JAMES C. SIENKE

[Witness Printed Name]