PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date		
MATTHEW F. KEPLER	05/23/2022		
WILL GRIGSBY	05/30/2022		
ERIC C. HOENES	06/09/2022		
SOMIT S. MATHUR	05/24/2022		

RECEIVING PARTY DATA

Name:	BAE SYSTEMS INFORMATION AND ELECTRONIC SYSTEMS INTEGRATION INC.
Street Address:	P.O. BOX 868, NHQ01-719
City:	NASHUA
State/Country:	NEW HAMPSHIRE
Postal Code:	03061

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17838601

CORRESPONDENCE DATA

Fax Number: (603)885-2167

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.

Phone: 603-885-2643

Email: usptomail@baesystems.com

BAE SYSTEMS Correspondent Name: PO BOX 868 Address Line 1: Address Line 2: NHQ1-719

Address Line 4: NASHUA, NEW HAMPSHIRE 03061-0868

ATTORNEY DOCKET NUMBER:	21-BAE-0040
NAME OF SUBMITTER:	HOWARD L. WERNOW
SIGNATURE:	/Howard L. Wernow/
DATE SIGNED:	06/13/2022

Total Attachments: 4

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PATENT REEL: 060181 FRAME: 0325

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ASSIGNMENT

For value received, I/We, the undersigned (each) have agreed and hereby assign to **BAE Systems Information And Electronic Systems Integration Inc.** (hereinafter referred to as BAE), a Delaware corporation, having a place of business at P. O. Box 868, Nashua, New Hampshire, 03061-0868, in furtherance of my/our obligations to BAE, and do hereby assign and transfer to BAE, its successors, and assigns the 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:

COUNTERMEASURE SYSTEM HAVING A CONFIRMATION DEVICE AND METHOD THEREOF

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 the 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 the 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:	23-MAY-2022	Matthew Flint Replex
		Matthew F. Kepler
Date Assignment Signed:		Will R. Grigsby
Date Assignment Signed:		
		Eric C. Hoenes

PATENT REEL: 060181 FRAME: 0327

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And I/we hereby covenant that I/we have a full right to convey the 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;

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Date Assignment Signed:		
Date Assignment Signed:	5/30/2022	Matthew F. Kepler Will Grigsby
Date Assignment Signed:		Will R. Grigsby Eric C. Hoenes

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Date Assignment Signed:	_				Mas	hen	. Ke	pler						
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RECORDED: 06/13/2022

Date Assignment Signed: 5/24/2022 Somit Mathur

Somit S. Mathur