504819615 03/14/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MACKENZIE A VAN CAMP	03/07/2018

RECEIVING PARTY DATA

Name:	BAE Systems Information and Electronic Systems Integration Inc.	
Street Address:	PO Box 868	
City:	Nashua	
State/Country:	NEW HAMPSHIRE	
Postal Code:	03061-0868	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15920655

CORRESPONDENCE DATA

Fax Number: (603)886-4796

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: MAINE CERNOTA AND RARDIN Address Line 1: 547 AMHERST ST., 3RD FLOOR

Address Line 4: NASHUA, NEW HAMPSHIRE 03063-4000

ATTORNEY DOCKET NUMBER: 17-3773-US		
NAME OF SUBMITTER: DAVID A. RARDIN		
SIGNATURE:	/David A. Rardin, Reg. No. 52,153/	
DATE SIGNED:	03/14/2018	

Total Attachments: 1

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PATENT REEL: 045208 FRAME: 0116

ASSIGNMENT

For value received, I/We, the undersigned (each) have agreed and hereby agree to assign to BAE Systems Information And Electronic Systems Integration Inc. (hereinafter referred to as BAE), a Delaware corporation, having a place of business at PO 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 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:

RECONFIGURABLE QUASI-PHASE MATCHING FOR FIELD-PROGRAMMABLE NONLINEAR PHOTONICS

		* **********	
Filing date:	March 14, 2018	Application Number:	15/920,655
continuation said Letters the right of p	is, continuations-in-part (CIPs), di Patent, and any and all Letters Pa	visionals, and renewals c ent of the United States nvention which may be	(s) set forth therein, and any and all of and substitutes for said application for and of countries foreign thereto including granted thereon or therefore; and any
held and enj terms for wi	oyed by BAE, its successors, assi	gns, nominees or legal re y may be granted, reissu	ne for Letters Patent in any country, to be presentatives, to the full end of the term or ed or extended, as fully and entirely as the , and transfer not been made;
I/we have no agree that I/may be nece Letters Pater to BAE, or t said Letters divisionals, generally to obtain and e	ot executed and will not execute a we will, each time a request is man essary or desirable to perfect the ting to BAE, its successors, assigns, to its nominee, all known facts result and to testify in any legal procontinuations, CIPs, reissue and for do everything reasonable to aid.	ny agreement in conflict de, and without undue de tle to said invention(s) or nominees or legal repres pecting said invention(s) cedings, to sign all lawfu oreign applications, to m SAE, its successors, assign	our entire interest herein assigned, and that herewith, and I/we further covenant and slay, execute and deliver all such papers as improvement(s), said application and said sentatives, and I/we agree to communicate or improvement(s) said application and all papers, to execute all disclaimers and ake all rightful oaths and declarations, and gas, nominees and legal representatives to a for said invention(s) or improvements(s)
any official applications Patent for sa	of any country or countries foreig as aforesaid, to issue to BAE, as aid invention(s) or improvement(s ed and granted on or as a result of	n to the United States wh assignee of my/our entire a, including any and all I	s and Trademarks of the United States and tose duty it is to issue patents on eright, title and interest, any and all Letters etters Patent of the United States which I, in accordance with the terms of this
application i known to th	now identified by the case number em by the United States Patent an	and title set forth above	ation number and filing date of said as soon as the same shall have been
Date Assign	ment Signed: \(\sigma\) \(\frac{7}{/}\)	0	Mackenzie A Van Camp
Date Witnes	ss Signed:		[Witness signature]
		·	[Witness Printed Name]

PATENT REEL: 045208 FRAME: 0117

RECORDED: 03/14/2018