

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Yannick C Morel</td> <td>04/19/2012</td> </tr> <tr> <td>John E McGeehan</td> <td>04/19/2012</td> </tr> <tr> <td>Clint J Novotny</td> <td>04/19/2012</td> </tr> <tr> <td>Simon Y London</td> <td>04/19/2012</td> </tr> </tbody> </table>		Name	Execution Date	Yannick C Morel	04/19/2012	John E McGeehan	04/19/2012	Clint J Novotny	04/19/2012	Simon Y London	04/19/2012
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Yannick C Morel	04/19/2012										
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RECEIVING PARTY DATA											
Name:	BAE Systems Information and Electronic Systems Integration Inc.										
Street Address:	P.O. Box 868										
City:	Nashua										
State/Country:	NEW HAMPSHIRE										
Postal Code:	03061-0868										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13451870</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13451870						
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Application Number:	13451870										
CORRESPONDENCE DATA											
Fax Number:	(603)885-2167										
Phone:	603-885-2643										
Email:	patents@mcr-ip.com										
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>											
Correspondent Name:	BAE SYSTEMS										
Address Line 1:	PO BOX 868										
Address Line 2:	NHQ1-719										
Address Line 4:	NASHUA, NEW HAMPSHIRE 03061-0868										
ATTORNEY DOCKET NUMBER:	BAEP-1455-US										
NAME OF SUBMITTER:	Douglas P. Burum										
Total Attachments: 2 source=BAEP-1455-US_Assignment#page1.tif source=BAEP-1455-US_Assignment#page2.tif											

CH \$40.00 13451870

**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 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:

**FREQUENCY AGILE HIGH POWER MICROWAVE GENERATOR**

Filing date: 04/20/2012 Application Number: 13/451870



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.

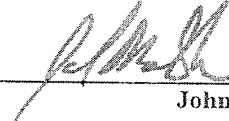
I/We additionally authorize BAE to file applications in my/our name for Letters Patent in any country, to be held and enjoyed by BAE, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or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

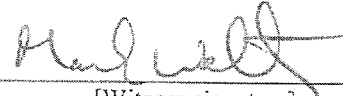
And I/we hereby covenant that I/we have a full right to convey the entire interest herein assigned, and that I/we have not executed and will not execute any agreement in conflict herewith, and I/we further covenant and agree that I/we will, each time a request is made, and without undue delay, execute 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: 04/19/2012   
 Yannick C. Morel  
 Date Witness Signed: 19 Apr 2012   
 [Witness signature]  
Mark Walter  
 [Witness Printed Name]

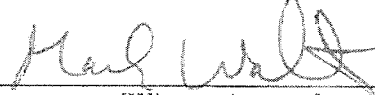
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