

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

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>Louis R. BROTHERS</td> <td>02/12/2012</td> </tr> <tr> <td>Keith F. CONNER</td> <td>05/12/2011</td> </tr> <tr> <td>Joseph W. DAVIS</td> <td>01/28/2012</td> </tr> <tr> <td>Alan TROJAN</td> <td>05/12/2011</td> </tr> <tr> <td>Christopher L. WEIMER</td> <td>05/15/2011</td> </tr> <tr> <td>Mark A. SERRANO</td> <td>05/12/2011</td> </tr> </tbody> </table>		Name	Execution Date	Louis R. BROTHERS	02/12/2012	Keith F. CONNER	05/12/2011	Joseph W. DAVIS	01/28/2012	Alan TROJAN	05/12/2011	Christopher L. WEIMER	05/15/2011	Mark A. SERRANO	05/12/2011
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<table border="1"> <tr> <td>Name:</td> <td>BAE Systems Information and Electronic Systems Integration Inc.</td> </tr> <tr> <td>Street Address:</td> <td>65 Spit Brook Road</td> </tr> <tr> <td>Internal Address:</td> <td>NHQ1-719</td> </tr> <tr> <td>City:</td> <td>Nashua</td> </tr> <tr> <td>State/Country:</td> <td>NEW HAMPSHIRE</td> </tr> <tr> <td>Postal Code:</td> <td>03060</td> </tr> </table>		Name:	BAE Systems Information and Electronic Systems Integration Inc.	Street Address:	65 Spit Brook Road	Internal Address:	NHQ1-719	City:	Nashua	State/Country:	NEW HAMPSHIRE	Postal Code:	03060		
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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>13383113</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13383113										
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Application Number:	13383113														
CORRESPONDENCE DATA															
Fax Number:	(603)885-2167														
Phone:	603-885-9922														
Email:	maureen.miles@baesystems.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:	Maureen Miles														
Address Line 1:	65 Spit Brook Road														
Address Line 2:	NHQ1-719														
Address Line 4:	Nashua, NEW HAMPSHIRE 03060														

CH \$40.00 13383113

ATTORNEY DOCKET NUMBER:	BAEP-1281
NAME OF SUBMITTER:	Maureen Miles
<p>Total Attachments: 7</p> <p>source=BAEP-1281 executed Assignment#page1.tif</p> <p>source=BAEP-1281 executed Assignment#page2.tif</p> <p>source=BAEP-1281 executed Assignment#page3.tif</p> <p>source=BAEP-1281 executed Assignment#page4.tif</p> <p>source=BAEP-1281 executed Assignment#page5.tif</p> <p>source=BAEP-1281 executed Assignment#page6.tif</p> <p>source=BAEP-1281 executed Assignment#page7.tif</p>	

**ASSIGNMENT**  
(Joint Inventors)

In consideration of One Dollar and other good and valuable consideration, the receipt of which is hereby acknowledged, we,

Inventor No. and Name	Residing at:
1. Louis R. Brothers	
2. Keith F. Conner	129 Fairview Avenue, Boonton, NJ 07005
3. Joseph W. Davis	15712 Old Wattsburg Road, Union City, PA 16438
4. Alan Trojan	20 Sears Place, Wayne, NJ 07470
5. Christopher L. Weimer	18 Baldwin Drive, West Milford, NJ 07480
6. Mark A. Serrano	186 Columbia Ave., Dumont, NJ 07628

do hereby sell and assign to **BAE SYSTEMS Information and Electronic Systems Integration Inc.**, a corporation of Delaware, U.S.A., having offices at 164 Totowa Road, Wayne, New Jersey 07474, U.S.A., (the "Company"), its successors, assigns and nominees, our entire right, title and interest:

- (1) in and to the invention relating to improvements in SITUATIONAL AWARENESS INTEGRATED NETWORK AND SYSTEM FOR TACTICAL INFORMATION AND COMMUNICATIONS, invented by us and shown and described in an application filed on April 22, 2011, as PCT International Application Number PCT/US2011/033548 (the "Invention");
- (2) in and to all applications for patents for the Invention, in all countries in the world, including all divisions, reissues, substitutions, extensions and continuations thereof;
- (3) in and to all patents which may be granted therefor and all reissues and extensions and continuations thereof; and
- (4) in all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of intellectual property, including rights of priority resulting from the filing of any of said applications.

We authorize and request the Commissioner of Patents and Trademarks, and all other issuing authorities, to issue all patents on the Invention, or resulting from said applications, to the Company as assignee of the entire interest therein, and covenant that we have full right so to do, and agree that we will communicate to the Company or its representatives any facts known to us respecting the Invention, testify in

any legal proceeding relating to the Invention, execute all divisional, continuing and reissue applications and all assignments of the Invention and of the right to apply for patents therefor in all countries, make all rightful oaths, sign all other lawful documents, and generally do everything reasonably possible to aid the Company, its successors, assigns and nominees, to obtain and enforce proper patent protection for the Invention in all countries in the world.

We further authorize any officer of the Company, its successors, assigns and nominees, to execute on our behalf all documents necessary for the filing of any such applications, including divisional, continuing and reissue applications, and all assignments of the Invention and all documents necessary to apply for patents therefor in all countries, including making all rightful oaths, signing all other lawful documents, and generally doing everything necessary on our behalf to obtain and enforce proper patent protection for the Invention in all countries in the world.

**IN WITNESS WHEREOF**, we hereby execute this document on the dates set forth immediately following our respective signatures.

Inventor No. 1: Louis R. Brothers

Signature: [Signature] Date: 2/12/12

State of                      )  
County of                      ) ss.

On this            day of                     , 2011, before me, a Notary Public in, and for the State and County shown above, personally appeared Louis R. Brothers, known to me to be the person named in and who executed the above Assignment and who acknowledged the same to be his/her free act and deed.

                                      
Notary Public

[ seal ]

Inventor No. 2: Keith F. Conner

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

5/12/11

State of \_\_\_\_\_

NEW JERSEY )

) ss.

County of \_\_\_\_\_

PASSAIC )

On this 12<sup>th</sup> day of MAY, 2011, before me, a  
Notary Public in and for the State and County shown above, personally appeared Keith F.  
Conner, known to me to be the person named in and who executed the above Assignment  
and who acknowledged the same to be his/her free act and deed.

Blanche M. Candage

Notary Public

BLANCHE M. CANDAGE  
NOTARY PUBLIC OF NEW JERSEY  
MY COMMISSION EXPIRES SEPT. 10, 2011

[ seal ]

Inventor No. 3: Joseph W. Davis

Signature: Joseph W. Davis Date: 1/28/12

State of \_\_\_\_\_ )  
County of \_\_\_\_\_ ) ss.

On this \_\_\_\_\_ day of \_\_\_\_\_, 2011, before me, a Notary Public in and for the State and County shown above, personally appeared Joseph W. Davis, known to me to be the person named in and who executed the above Assignment and who acknowledged the same to be his/her free act and deed.

\_\_\_\_\_  
Notary Public

[ seal ]

Inventor No. 4: Alan Trojan

Signature: Alan Trojan Date: 5/12/2011

State of New Jersey )  
 ) ss.  
County of Passaic )

On this 12<sup>th</sup> day of MAY, 2011, before me, a  
Notary Public in and for the State and County shown above, personally appeared Alan  
Trojan, known to me to be the person named in and who executed the above Assignment  
and who acknowledged the same to be his/her free act and deed.

Blanche M. Candage  
Notary Public

BLANCHE M. CANDAGE  
NOTARY PUBLIC OF NEW JERSEY  
MY COMMISSION EXPIRES SEPT. 18, 2011

[ seal ]

Inventor No. 5: Christopher L. Weimer

Signature: clw Date: 5/15/2011

State of New Jersey )

) ss.

County of Passaic )

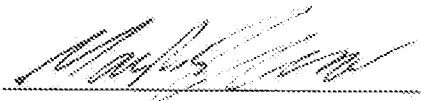
On this 15 day of May, 2011, before me, a  
Notary Public in and for the State and County shown above, personally appeared  
Christopher L. Weimer, known to me to be the person named in and who executed the  
above Assignment and who acknowledged the same to be his/her free act and deed.

JW  
Notary Public  
Sara Weimer

[ seal ]



Inventor No. 6: Mark A. Serrano

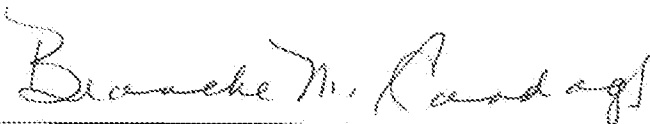
Signature:  Date: 5/12/2011

State of New Jersey )

) ss.

County of PASSAIC )

On this 12<sup>th</sup> day of MAY, 2011, before me, a  
Notary Public in and for the State and County shown above, personally appeared Mark A.  
Serrano, known to me to be the person named in and who executed the above  
Assignment and who acknowledged the same to be his/her free act and deed.



Notary Public

BLANCHE M. CANDAGE  
NOTARY PUBLIC OF NEW JERSEY  
MY COMMISSION EXPIRES SEPT. 10, 2011

[ seal ]

BAE SYSTEMS