# 502687497 02/20/2014

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2734102

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the ERROR IN A COVER SHEET previously recorded on Reel 025038 Frame 0292. Assignor(s) hereby confirms the NAMELY, THE EXECUTION DATES.

#### **CONVEYING PARTY DATA**

Name	Execution Date
BRYAN SIEGAL	04/08/2010
RONALD WAGNER	04/08/2010

#### **RECEIVING PARTY DATA**

Name:	BAE Systems Information and Electronic Systems Integration Inc.	
Street Address:	PO Box 868	
Internal Address:	NHQ1-719	
City:	Nashua	
State/Country:	NEW HAMPSHIRE	
Postal Code:	03061-0868	

# PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12807873

### **CORRESPONDENCE DATA**

**Fax Number**: (603)885-2167 **Phone**: 603-885-6680

Email: nancy.young@baesystems.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: NANCY YOUNG

Address Line 1: 65 SPIT BROOK ROAD

Address Line 2: NHQ01-719

Address Line 4: NASHUA, NEW HAMPSHIRE 03060

ATTORNEY DOCKET NUMBER:	BAEP-1355
NAME OF SUBMITTER:	NANCY A. YOUNG

PATENT 502687497 REEL: 032287 FRAME: 0651

Signature:	/Nancy A. Young/	
Date:	02/20/2014	
source=BAEP-1355-CorrectedAssignment# source=BAEP-1355-CorrectedAssignment# source=BAEP-1355-CorrectedAssignment# source=BAEP-1355-CorrectedAssignment#	source=BAEP-1355-CorrectedAssignment#page1.tif source=BAEP-1355-CorrectedAssignment#page2.tif source=BAEP-1355-CorrectedAssignment#page3.tif source=BAEP-1355-CorrectedAssignment#page4.tif source=BAEP-1355-CorrectedAssignment#page5.tif source=BAEP-1355-CorrectedAssignment#page6.tif	

Form	PTO-1595 (Rev. 03-09)
OM6	No. 0651-0027 (exp. 03/31/2009)

U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office

RECORDATION FORM COVER SHEET		
PATENTS ONLY		
	ase record the attached documents or the new address(es) below.	
1. Name of conveying party(les)	2. Name and address of receiving party(les)	
	Name: BAE Systems Information and Electronic Systems	
Bryan Siegal, Ronald Wagner	Internal Address: Integration, Inc.	
Additional name(s) of conveying party(les) attached? Yes No. 3. Nature of conveyance/Execution Date(s);	ō	
Execution Date(s) 7/2/2010, 9/9/2010 04/08/2010	Street Address: 65 Spit Brook Road	
Assignment Merger		
Security Agreement Change of Name	City: Nashua	
Joint Research Agreement	C4-1	
Government Interest Assignment	State: New Hampshire	
Executive Order 9424, Confirmatory License	Country: USA Zip: 03061	
Other	Additional name(s) & addrona(s) - 44 - 45 - 45 - 45 - 45 - 45 - 45 - 4	
4. Application or patent number(s): 区 This	Additional name(s) & address(es) attached? Yes No document is being filed together with a new application.	
A. Patent Application No.(s)	B. Patent No.(s)	
Additional numbers set	ached? Yes No	
5. Name and address to whom correspondence	000000000000000000000000000000000000000	
concerning document should be mailed:	6. Total number of applications and patents involved: 1	
Name Robert K. Tendler	7 Total fee (27 OED 4 24/4) 5 2 4 44 4	
Internal Address:	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00	
	X Authorized to be charged to describe	
Street Address: 65 Atlantic Avenue	Authorized to be charged to deposit account Enclosed	
	None required (government interest not affecting title)	
City: Boston	8. Payment information	
State: Massachusetts Zip: 02110	-	
Phone Number: 617-723-7268		
ax Number: 617-723-7186	Deposit Account Number 19-0130	
mail Address: rtendler@forkinder.com	Authorized User Name BAE Systems	
Signature:		
- / MANUTE -	= - Sat Hate 24/W	
Robert K. Tendler	Total number of pages including cover	
Name of Person Signing	sheet, attachments, and documents	

Documents to be recorded (including cover sheet) should be faxed to (671) 273-0140, or mailed to: Kell Stop Assignment Recordetion Services, Director of the USPTO, P.O.Box 1460, Alexandria, V.A. 22313-1450

**REEL: 032287 FRAME: 0653** 

# 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:

Title: IN BUILDING LOCATION SYSTEM		
Filing date: 9/16/10	Application Number:	12/807,873

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.

Case No. BAEP-1355. Page 2

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.

Signed this Gruday of APAIC	. 2010
Jenja -	
Inventor Name: Ronald E. Wagner	<del></del>
State of Florida ) ss County of Clay ) ss	
On this day of 2010, before to me known and known to me or providing p executed the foregoing instrument, and he ack	me appeared <u>Ronald E. Wagner</u> roper identification to be the person described in and who nowledged the same to be his free act and deed.
My commission expires:  THEA M. SHERER Commission DD 649547 Expires March 12, 2011 Books Thu Tray Fait Inspirates spirates roops	Notary Public/Justice of the Peace
Signed thisday of	_, 2010
Inventor Name: Bryan Siegal	
State of) ss	
County of) ss	
On thisday of2010, before me to me known and known to me or providing proexecuted the foregoing instrument, and he acknown	oper identification to be the nerson described in and who
My commission expires:	
	Notary Public/Justice of the Peace

### 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:

tille: IN BUILDIN	IG LOCATION SYSTEM		
Filing date:	9/16/10	Application Number:	12/807,873

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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.

Case No. BAEP-1355 Page 2

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.

Signed thisday of	, 2010
Inventor Name: Ronald E. Wagner	
State of) ss County of)	
On thisday of2010, before to me known and known to me or providing executed the foregoing instrument, and he are	re me appeared <u>Ronald E. Wagner</u> g proper identification to be the person described in and who acknowledged the same to be his free act and deed.
My commission expires:	Notary Public/Justice of the Peace
Signed this 8 day of DAL	
B. 1/201 See specific Inventor Name: Bryan Siegal	
State of NH ) ss  County of Hussiacouch)	
On this Othday of Apail 2010, before to me known and known to me or providing	me appeared Bryan Siegal  proper identification to be the person described in and who knowledged the same to be his free act and deed.
My commission expires: LESLIE-ANN SALMON, Justice of the Peace My Commission Expires September 5, 2012	Ngtary Public/Justice of the Peace

PATENT REEL: 032287 FRAME: 0657

RECORDED: 02/20/2014