PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Gregory R. Hovagim	08/07/2012
Jeffrey M. Borden	08/08/2012
Garrett T. Shaw	08/09/2012
Karl D. Brommer	08/08/2012

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:	13572893

CORRESPONDENCE DATA

Fax Number: 6038852167 **Phone**: 603-885-6680

Email: nancy.young@baesystems.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

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-1266

NAME OF SUBMITTER: Nancy A. Young

502022532 REEL: 028773 FRAME: 0889

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PATENT

Total Attachments: 8 source=BAEP1266-Assignment#page1.tif source=BAEP1266-Assignment#page2.tif source=BAEP1266-Assignment#page3.tif source=BAEP1266-Assignment#page4.tif source=BAEP1266-Assignment#page5.tif source=BAEP1266-Assignment#page6.tif source=BAEP1266-Assignment#page7.tif source=BAEP1266-Assignment#page8.tif

PATENT REEL: 028773 FRAME: 0890

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:

METHOD FOR REAL-TIME CORRELATION OF STREAMING VIDEO TO GEOLOCATION

Filing date: 8/12/2/1	Application Number:	61	[522,733
· · · · · · · · · · · · · · · · · · ·		7	

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:

8/11/2/2

Gregory R. Hovagim

Date Witness Signed:

8/7/2012

Witness signature

Witness Printed Name

PATENT

REEL: 028773 FRAME: 0891

Date Assignment Signed:	
	Jeffrey M. Borden
Date Witness Signed:	
	[Witness signature]
	[Witness Printed Name]
Date Assignment Signed:	
	Garrett T. Shaw
Date Witness Signed:	
	[Witness signature]
	[Witness Printed Name]
Date Assignment Signed:	
	Karl D. Brommer
Date Witness Signed:	
	[Witness signature]
	[Witness Printed Name]

PATENT REEL: 028773 FRAME: 0892

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:

METHOD FOR REAL-TIME CORRELATION OF STREAMING VIDEO TO GEOLOCATION

Filing date:	Application Number:
said Letters Patent, and a the right of priority unde	te herewith the invention(s) and improvement(s) set forth therein, and any and all ons-in-part (CIPs), divisionals, and renewals of and substitutes for said application for my and all Letters Patent of the United States and of countries foreign thereto including the International Convention which may be granted thereon or therefore; and any ms, or extensions of said Letters Patent.
terms for which said Lett	horize BAE to file applications in my/our name for Letters Patent in any country, to be E, its successors, assigns, nominees or legal representatives, to the full end of the term or ers Patent respectively may be granted, reissued or extended, as fully and entirely as the eld and enjoyed by me/us had this assignment, and transfer not been made;
that I/we will, each time an eccessary or desirable to Patent to BAE, its successor to its nominee, all known Patent, to testify in any lecontinuations, CIPs, reiss do everything possible to	mant that I/we have a full right to convey the entire interest herein assigned, and that I/we ll not execute any agreement in conflict herewith, and I/we further covenant and agree a request is made, and without undue delay, execute and deliver all such papers as may be perfect the title to said invention(s) or improvement(s), said application and said Letters sors, assigns, nominees or legal representatives, and I/we agree to communicate to BAE, we facts respecting said invention(s) or improvement(s) said application and said Letters gal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, are and foreign applications, to make all rightful ouths and declarations, and generally to aid BAE, its successors, assigns, nominees and legal representatives to obtain and menefit, proper patent protection for said invention(s) or improvements(s) in any and
any official of any country applications as aforesaid, Patent for said invention(s	rize and request the Commissioner of Patents and Trademarks of the United States and or countries foreign to the United States whose duty it is to issue patents on to issue to BAE, as assignee of the entire right, title and interest, any and all Letters or improvement(s), including any and all Letters Patent of the United States which on or as a result of the application aforesaid, in accordance with the terms of this
application now identified	and direct BAE attorneys to insert the application number and filing date of said by the case number and title set forth above as soon as the same shall have been known as Patent and Trademark Office.
Date Assignment Signed:	Gregory R. Hovagim
Date Witness Signed:	[Witness signature]
	[Witness Printed Name]

PATENT REEL: 028773 FRAME: 0893

Date Assignment Signed:	8/8/12	
Date Witness Signed:	Say 3012	Jeffrey M. Bolden (Wysess signature)
		D. M. BAYSIC
		[Witness Printed Name]
Date Assignment Signed:		××××.
		Carrett T. Shaw
Date Witness Signed:		
	Солово во подат в пода	[Witness signature]
		[Witness Printed Name]
Date Assignment Signed:		
		Karl D. Brommer
Date Witness Signed:		
-		[Witness signature]
		[Witness Printed Name]

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METHOD FOR REAL-TIME CORRELATION OF STREAMING VIDEO TO GEOLOCATION

Filing date:	Application Number:
continuations, continuations-i said Letters Patent, and any a the right of priority under the	rewith the invention(s) and improvement(s) set forth therein, and any and all in-part (CIPs), divisionals, and renewals of and substitutes for said application for all Letters Patent of the United States and of countries foreign thereto including International Convention which may be granted thereon or therefore; and any rextensions of said Letters Patent.
held and enjoyed by BAE, its terms for which said Letters F	re BAE to file applications in my/our name for Letters Patent in any country, to be successors, assigns, nominees or legal representatives, to the full end of the term or Patent respectively may be granted, reissued or extended, as fully and entirely as the end enjoyed by me/us had this assignment, and transfer not been made;
have not executed and will not that I/we will, each time a requeessary or desirable to perfeatent to BAE, its successors or to its nominee, all known for Patent, to testify in any legal prominuations, CIPs, reissue a do everything possible to aid.	that I/we have a full right to convey the entire interest herein assigned, and that I/we are execute any agreement in conflict herewith, and I/we further covenant and agree mest is made, and without undue delay, execute and deliver all such papers as may be ect the title to said invention(s) or improvement(s), said application and said Letters, assigns, nominees or legal representatives, and I/we agree to communicate to BAE, acts respecting said invention(s) or improvement(s) said application and said Letters proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, and foreign applications, to make all rightful oaths and declarations, and generally to BAE, its successors, assigns, nominees and legal representatives to obtain and enefit, proper patent protection for said invention(s) or improvements(s) in any and
any official of any country or applications as aforesaid, to it Patent for said invention(s) or	and request the Commissioner of Patents and Trademarks of the United States and countries foreign to the United States whose duty it is to issue patents on usue to BAE, as assignee of the entire right, title and interest, any and all Letters improvement(s), including any and all Letters Patent of the United States which or as a result of the application aforesaid, in accordance with the terms of this
	direct BAE attorneys to insert the application number and filing date of said the case number and title set forth above as soon as the same shall have been known latent and Trademark Office.
Date Assignment Signed:	
	Gregory R. Hovagim
Date Witness Signed:	
en e	[Witness signature]

PATENT REEL: 028773 FRAME: 0895

[Witness Printed Name]

Date Assignment Signed:		
		Jeffrey M. Borden
Date Witness Signed:		[Witness signature]
		(Witness Printed Name)
Date Assignment Signed:	8-9-12	
Date Wimess Signed:	7-9-(2-	Crinca Valley
		Witness signature
		[Witness Printed Name]
Date Assignment Signed:	<u></u>	Karl D. Brommer
Date Witness Signed:		[Witness signature]
		[Witness Printed Name]

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:

METHOD FOR REAL-TIME CORRELATION OF STREAMING VIDEO TO GEOLOCATION

Filing date: Appl	cation Number:
and executed on even date herewith the invention(s) a continuations, continuations-in-part (CIPs), divisional said Letters Patent, and any and all Letters Patent of the right of priority under the International Convention reissues, or reexaminations, or extensions of said Letters.	s, and renewals of and substitutes for said application for ne United States and of countries foreign thereto including n which may be granted thereon or therefore; and any
held and enjoyed by BAE, its successors, assigns, non	ns in my/our name for Letters Patent in any country, to be ninees or legal representatives, to the full end of the term or e granted, reissued or extended, as fully and entirely as the this assignment, and transfer not been made;
have not executed and will not execute any agreement that I/we will, each time a request is made, and without necessary or desirable to perfect the title to said invent Patent to BAE, its successors, assigns, nominees or legor to its nominee, all known facts respecting said invertigation, to testify in any legal proceedings, to sign all to continuations, CIPs, reissue and foreign applications, to everything possible to aid BAE, its successors, ass	in to convey the entire interest herein assigned, and that I/we in conflict herewith, and I/we further covenant and agree t undue delay, execute and deliver all such papers as may be ion(s) or improvement(s), said application and said Letters gal representatives, and I/we agree to communicate to BAE, attion(s) or improvement(s) said application and said Letters awful papers, to execute all disclaimers and divisionals, to make all rightful oaths and declarations, and generally to igns, nominees and legal representatives to obtain and ection for said invention(s) or improvements(s) in any and
any official of any country or countries foreign to the I applications as aforesaid, to issue to BAE, as assignee	of the entire right, title and interest, any and all Letters ng any and all Letters Patent of the United States which
I/we further authorize and direct BAE attorneys to application now identified by the case number and title to them by the United States Patent and Trademark Of	set forth above as soon as the same shall have been known
Date Assignment Signed:	Gregory R. Hovagim
Date Witness Signed:	[Witness signature]

PATENT REEL: 028773 FRAME: 0897

[Witness Printed Name]

Date Assignment Signed:		
		Jeffrey M. Borden
Date Witness Signed:	·	
		[Witness signature]
		[Witness Printed Name]
Date Assignment Signed:		
		Garrett T. Shaw
Date Witness Signed:		
		[Witness signature]
		[Witness Printed Name]
Date Assignment Signed:	8 Av 2012	KP D
Date Assignment Signed;	0 11.00 01 0x01x	Karl D. Brommer
Date Witness Signed:	8 AUGUST 2012	Many a. Young
		Many a. Young [Witness signature] NANCY A. YOUNG
		[Witness Printed Name]

PATENT REEL: 028773 FRAME: 0898

RECORDED: 08/13/2012