# <u>504997483</u> 07/10/2018

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5044231

SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY DA	٩TA				
			Name	Execution	Date
ANDREW JAMES ENGLAND				06/25/2018	
LAURA BETH EZZELL				06/22/2018	
THOMAS OVERFIELD	06/25/2018				
RENZ ANGELO SANTO	06/25/2018				
EDWARD MICHAEL SIE	JA			06/25/2018	
CHARLES CARLTON BA	ARNES			06/25/2018	
RECEIVING PARTY DA	 тл				
Name:					
Street Address:	305 INTERGRAPH WAY				
City:	MADISON				
 State/Country:	ALABAMA				
Postal Code:	35758				
PROPERTY NUMBERS	Total: 1			1	
Property Type			Number		
Application Number: 160		1600	06052		
CORRESPONDENCE D	ΔΤΔ				
			443-0004		
Correspondence will be		o the e	e-mail address first; if that is uns		nt
using a lax number, il p Phone:	roviaed	•	<b>nat is unsuccessful, it will be ser</b> 143-9292	it via US maii.	
		ney@sunsteinlaw.com			
		MAS J. TUYTSCHAEVERS			
		STEIN KANN MURPHY & TIMBERS LLP			
		125 5	SUMMER STREET		
Address Line 4:			TON, MASSACHUSETTS 02110-1	618	
TTORNEY DOCKET NU	JMBER:		2686/1131		
NAME OF SUBMITTER:			THOMAS J. TUYTSCHAEVERS		
SIGNATURE:			/Thomas J. Tuytschaevers, #42,190/		

07/10/2018

DATE SIGNED:

Total Attachments: 9 source=ram2686\_1131\_Assignment#page1.tif source=ram2686\_1131\_Assignment#page2.tif source=ram2686\_1131\_Assignment#page3.tif source=ram2686\_1131\_Assignment#page4.tif source=ram2686\_1131\_Assignment#page5.tif source=ram2686\_1131\_Assignment#page6.tif source=ram2686\_1131\_Assignment#page7.tif source=ram2686\_1131\_Assignment#page8.tif source=ram2686\_1131\_Assignment#page8.tif

#### ASSIGNMENT

	ASSIGNORS:	Andrew James England Laura Beth Ezzell
		Thomas Overfield
		Renz Angelo Santos
		Edward Michael Sieja
		Charles Carlton Barnes
	ASSIGNEE:	Intergraph Corporation
		305 Intergraph Way
		Madison, AL 35758
	STATE OF	
	INCORPORATION OF	
	ASSIGNEE:	Alabama
	TITLE:	OnScene Command Vision
	ATTORNEY DOCKET:	2686/1131
	APPLICATION NO.:	16/006,052
	FILING DATE:	June 12, 2018

Assignor is a joint inventor of the above invention (the "Invention") described in a United States patent application (the "Application") bearing the above attorney docket number and having as a title the above name for the Invention. The Application has a Patent and Trademark Office filing date and application number as indicated above, or if no filing date and application number are shown, has a Declaration executed by Assignor contemporaneously with this Assignment.

For valuable consideration, receipt of which is acknowledged, each Assignor hereby assigns to Assignee (which term shall include Assignee's successors and assigns), all of Assignor's right, title and interest in the Invention, all improvements therein, the Application and all priority rights arising therefrom, and any patents, and any reissues and extensions thereof, which issue in any country upon any patent applications which correspond with any of the following: the Application, any divisional, continuation-in-whole, or substitute United States application which is based on the Application; or any continuation-in-part United States application (including divisions, continuations-in-whole or -in-part, and substitutions thereof or therefor) based in-part on any of the above described applications; and Assignee accepts that assignment.

Each Assignor further agrees that such Assignor and Assignor's heirs and legal representatives will, without further consideration, cooperate with Assignee in the prosecution of all of the above applications, execute, verify, acknowledge and deliver all such further papers, including applications for patents and for reissues, extensions, and instruments of assignment and transfer thereof, and will communicate any facts known to Assignor relating to the Invention, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all countries and to vest title thereto in Assignee. Each Assignor further agrees that such Assignor will,

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PATENT REEL: 046312 FRAME: 0319 without further compensation to Assignor during the term of such Assignor's employment by Assignee and thereafter for reasonable compensation as determined by Assignee, perform such other acts as may be reasonably required when requested by Assignee, including attending depositions, preparing and executing declarations and affidavits and testifying as a witness, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all countries and to vest title thereto in Assignee.

Each Assignor hereby authorizes and requests Sunstein Kann Murphy & Timbers LLP to supply any missing patent/application identification information or correct any errors in the patent/application identification information provided above, whether discovered prior to or after recordation.

By executing this Assignment, Assignee accepts the assignment set forth above.

Each Assignor and Assignee agree that this instrument may be executed in any number of counterparts, each of which shall be deemed to be an original and all of which together shall constitute one and the same agreement; and that an original signature or a copy thereof transmitted by facsimile or by PDF shall constitute an original signature for purposes of this instrument.

#### \* \* \* \* \*

### [Signature pages follow]

IN WITNESS WHEREOF, each Assignor and Assignee hereby execute this instrument on the date set forth below opposite each signature.

ASSIGNORS

Date: 6/25/2018

Andrew James/Ingland, Assignor

State of Alabama

County of Madison .ss.

June 25 .2018

On this  $25^{th}$  day of Junc, 2018, before me, the undersigned notary public, personally appeared Andrew James England, proved to me through satisfactory evidence of identification, which consisted of <u>*Cmpleyce badge*</u>, to be the person whose name is signed on the preceding or attached document, and acknowledged to me that he/she signed it voluntarily for its stated purpose.



thw O.Jahnson Public

Notary Public My commission expires: My Commission Expires June 12, 2019

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Date: 06-22-18

Laun Beth Try M Laura Beth Ezzell, Assignor

County of <u>Jefferson</u> ss.

22 Juce , 2018

On this 22 day of June, 2018, before me, the undersigned notary public, personally appeared Laura Beth Ezzell, proved to me through satisfactory evidence of identification, which consisted of Drivers License, to be the person whose name is signed on the preceding or attached document, and acknowledged to me that he/she signed it voluntarily for its stated purpose.

Seal

10 - 2<sup>1</sup>

Michael H. Bunk Notary Public My commission expires: 9/25/2018

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PATENT REEL: 046312 FRAME: 0322

Date: 6/25/2018

County of Madison, ss.

Thomas Overfield, Assignor

June 25, 2018

On this  $25^{+h}$  day of  $\underline{Junc}$ , 2018, before me, the undersigned notary public, personally appeared Thomas Overfield, proved to me through satisfactory evidence of identification, which consisted of <u>Cmployee</u> badge, to be the person whose name is signed on the preceding or attached document, and acknowledged to me that he/she signed it voluntarily for its stated purpose.



Hathew O. Johnoo-Notary Public

My commission expires:

My Commission Expires June 12, 2019

Date: 6/25/2018

County of Madison , SS.

Renz Angolo Santos, Assignor

June 25, 2018

On this 25 day of  $\underline{Unc}$ , 2018, before me, the undersigned notary public, personally appeared Renz Angelo Santos, proved to me through satisfactory evidence of identification, which consisted of <u>Chaployee</u> hadge, to be the person whose name is signed on the preceding or attached document, and acknowledged to me that he/she signed it voluntarily for its stated purpose.



Mathew O. Johnon

My commission expires:

mission Expires June 12, 2019

Date: June 25,2018

Edward Michael Sieja, Assignor

County of Madison . 55.

June 25 ,2018

On this 25 day of  $\underline{Junc}$ , 2018, before me, the undersigned notary public, personally appeared Edward Michael Sieja, proved to me through satisfactory evidence of identification, which consisted of <u>Chapley</u>, to be the person whose name is signed on the preceding or attached document, and acknowledged to me that he/she signed it voluntarily for its stated purpose.



her O Johnor

Notary Public // My commission expires:

My Commission Expires June 12, 2019

Date: 6/25/2018

County of Madison, ss.

Charles Carlton Barnes, Assignor

Tune 25 ,2018

On this <u>25</u> day of June, 2018, before me, the undersigned notary public, personally appeared Charles Carlton Barnes, proved to me through satisfactory evidence of identification, which consisted of <u>Employee badge</u>, to be the person whose name is signed on the preceding or attached document, and acknowledged to me that he/she signed it voluntarily for its stated purpose.



Weather O. Johnoor Notary Public

My commission expires:

My Commission Expires June 12, 2019

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ASSIGNEE

Intergraph Corporation

\_\_\_\_\_Date: <u>6/25/2018</u> By: Signature Print Name: <u>Anthony P. Zana</u> Address: <u>305 Intergraph Way</u>, Madison, AL 35758 Title: <u>Vice President & General Counsel</u> I affirm that I did witness the above-named individual sign this document in my presence. 6/25/2018 Date:

Witness Signature Kelly Warnan Witness Printed Name: Kelly Warman

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**RECORDED: 07/10/2018**