504658605 11/28/2017

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4705327

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
JOHN FREY	11/06/2017
JAMES WHITAKER	10/30/2017
MATTHEW RUSSELL	11/27/2017

RECEIVING PARTY DATA

Name:	DIGITAL REASONING SYSTEMS, INC.	
Street Address:	701 COOL SPRINGS BOULEVARD	
Internal Address:	FIFTH FLOOR	
City:	FRANKLIN	
State/Country:	TENNESSEE	
Postal Code:	37067	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15484406

CORRESPONDENCE DATA

Fax Number: (404)645-7707

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MEUNIER CARLIN & CURFMAN LLC **Correspondent Name:**

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Address Line 2: **SUITE 1300**

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ATTORNEY DOCKET NUMBER:	10886-014US1
NAME OF SUBMITTER:	ALYSSA SMITH
SIGNATURE:	/Alyssa Smith/
DATE SIGNED:	11/28/2017

Total Attachments: 4

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ASSIGNMENT

WHEREAS, We, John Frey, James Whitaker, and Matthew Russell (collectively referred to as "Assignor"), have invented SYSTEMS AND METHODS FOR QUERYABLE GRAPH REPRESENTATIONS OF VIDEOS, for which a U.S. Nonprovisional Patent Application was filed April 11, 2017, and provided Serial No. 15/484,406 and for which future applications may be filed, (all collectively referred to as the "Application"), and whereas

DIGITAL REASONING SYSTEMS, INC.
701 Cool Springs Boulevard
Fifth Floor
Franklin, Tennessee 37067
United States

("Assignee") desires to purchase all of Assignor's rights in same;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable considerations paid by the said Assignee, the receipt and sufficiency of which are hereby acknowledged, Assignor has and by these presents does hereby sell, assign, transfer and convey unto said Assignee all of Assignor's rights, title, and interest in and to said Application, including in and to any conventional, division, continuation, continuation-in-part, substitution, reissue, renewal, reexam, continued prosecution application ("CPA"), or request for continued examination ("RCE") thereof, and in and to all inventions and improvements thereon (herein collectively referred to as "Related US Applications"), preparatory to obtaining Letters Patent of the United States therefore; and Assignor hereby requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States resulting from said Application and Related US Applications, to Assignee, for its interest and for the sole use and benefit of Assignee and its assigns and legal representatives.

For the same consideration, Assignor, by these presents does sell, assign, and transfer to Assignee all of Assignor's rights, title and interest in and to any foreign and international applications related to and/or seeking benefit of said Application and Related US Applications, and in and to all inventions and improvements thereon (herein collectively referred to as "Related Foreign Applications"), in and to any Letters Patent and similar protective rights granted on said Related Foreign Applications, and in and to the right to claim any applicable priority rights arising from or required for said Related Foreign Applications under the terms of any applicable conventions, treaties, statutes, or regulations, said Related Foreign Applications to be filed and issued in the name of Assignee or its designee, insofar as permitted by applicable law.

For the same consideration, Assignor agrees, without charge to Assignee, but at Assignee's expense, to sign all lawful papers, execute said Application, Related US Applications and Related Foreign Applications, make all assignments and rightful oaths, assist in prosecution of said Application, Related US Applications and Related Foreign Applications, assist in prosecution of legal proceedings, and generally do everything reasonably possible to aid Assignee its successors, assigns, and nominees, to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.

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Assignee all of Assignor's rights and claims to sue for damages and other remedies with respect to any and all past infringement of all said Application, Related US Applications, and Related Foreign Applications, including said inventions and improvements which may have occurred before the date of this Assignment. IN WITNESS WHEREOF, I have hereunto set my hand and seal this 6th day of November , 2017.John Frey (SEAL) Witnessed by: Date: _____ Signature Printed Name of Witness Witnessed by: ______ Signature Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY IN WITNESS WHEREOF, I have hereunto set my hand and seal this _____ day of _____, 2017. ____(SEAL) John Frey State of County of _____ On this _____ day of ______, 2017, before me, a notary public, came to me known and known to be the individual described in and who executed the foregoing assignment, and he duly acknowledged the same to be his free act and deed. NOTARY PUBLIC My Commission Expires: (SEAL)

AND, for the same consideration, Assignor also hereby sells, assigns and transfers unto

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	of this Assignment. NESS WHEREOF, I have I	hereunto set my hand and seal this day of

		James Whitaker (SEAL)
Witnessed by:		
~	Signature	
	Printed Name of Witness	
Witnessed by: _		Date:
	Signature	
	Printed Name of Witness	
ECTION BEL	OW IS FOR USE ONLY II	F SIGNING IN PRESENCE OF A NOTARY
IN WITT		ereunto set my hand and seal this day of
IN WITT	NESS WHEREOF, I have h	ereunto set my hand and seal this day of
IN WITT	VESS WHEREOF, I have h	ereunto set my hand and seal this day of(SEAL)

AND, for the same consideration, Assignor also hereby sells, assigns and transfers unto Assignee all of Assignor's rights and claims to sue for damages and other remedies with respect to any and all past infringement of all said Application, Related US Applications, and Related Foreign Applications, including said inventions and improvements which may have occurred before the date of this Assignment.

	NESS WHEREOF, I have h, 2017.	Matthew Russell day of
Witnessed by:	Signature	'
	Printed Name of Witness	
Witnessed by:	Signature	Date:
	Printed Name of Witness	
SECTION BEI	LOW IS FOR USE ONLY II	F SIGNING IN PRESENCE OF A NOTARY
	, 2017.	ereunto set my hand and seal this day of (SEAL)
State of		'
and known to b	day of,	2017, before me, a notary public, came to me known and who executed the foregoing assignment, and he act and deed.
		NOTARY PUBLIC
(SEAL)		My Commission Expires:

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RECORDED: 11/28/2017