504007691 09/15/2016 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4054348

SUBMISSION TYPE:		NEW ASSIGNMENT					
NATURE OF CONVEYANCE:		ASSIGNMENT					
	_						
CONVEYING PARTY I							
		Name	Name		Execution Date		
BARRY LYNN JENKIN	S				08/26/2016		
RECEIVING PARTY D	ΑΤΑ						
Name:	PRIMA	PRIMAL SPACE SYSTEMS, INC.					
Street Address:	1017 N	1017 MAIN CAMPUS DRIVE					
Internal Address:	SUITE	SUITE 2300					
City:	RALEI	RALEIGH					
State/Country:	NORTH	NORTH CAROLINA					
Postal Code:	27606-	27606-7268					
Property Type Application Number: 138		13822863	Number 822863				
		13822863	822863				
Fax Number:	ha sant tr	(703)413-2220 the e-mail address first:	413-2220 e-mail address first; if that is unsuccessful, it will be sent				
		i; if that is unsuccessful,					
Phone:		(703) 413-3000					
Email: ckinard@oblon.com							
Correspondent Name: OBLON, ET AL.							
Address Line 1: Address Line 4:							
Address Line 4:		ALEXANDRIA, VIRGINIA 2	2314				
ATTORNEY DOCKET NUMBER:		385297US	385297US				
NAME OF SUBMITTER:		CANDICE KINARD					
SIGNATURE:		//Candice Kinard//	//Candice Kinard//				
DATE SIGNED:		09/15/2016	09/15/2016				
Total Attachments: 2							
source=385297US_ASS							
source=385297US_ASS	IGNMEN	Г#page2.tif					

PATENT REEL: 039759 FRAME: 0645

385297US118PCT

Assignment of Application

INSERT NAMES	WHEREAS, I (WE) Barry Lynn Jenkins							
AND RESIDENCE ADDRESS OF THE INVENTORS								
	, respectively,							
	have invented certain new and useful improvements in: DELIVERING AND CONTROLLING STREAMING							
INSERT TITLE OF INVENTION:	INTERACTIVE MEDIA COMPRISING RENDERED GEOMETRIC, TEXTURE AND LIGHTING DATA							
	INTERACTIVE MEDIA COMPRISING RENDERED GEOMETRIC, TEXTORE AND LIGHTING DATA							
	(Application No. 13/822,863 , filed April 29, 2013), and							
INSERT NAME	WHEREAS, PRIMAL SPACE SYSTEMS, INC.							
AND ADBESS OF COMPANY OR OTHER ASSIGNEE	(hereinafter referred to as "ASSIGNEE") having a place of business at: <u>1017 Main Campus Drive, Suite 2300, Raleigh, NC 27606-7268</u> is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;							
	NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International							

unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application(s)) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made. Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, McClelland, Maier & Neustadt, L.L.P. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: 0-26-2014	(Signature of Inventor) Barry Lynn-Jenkins
Date:	(Signature of Inventor)

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P. ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

07/09

RECORDED: 09/15/2016