# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MARK BOLAS	04/05/2019

#### **RECEIVING PARTY DATA**

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# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Patent Number:	9293079

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DATE SIGNED:	04/05/2019

#### **Total Attachments: 3**

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PATENT 505414607 REEL: 048809 FRAME: 0975

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

# COMBINED DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET

Inventor(s):

Mark Bolas

Docket No.: 71523.14000

J. Adam Jones David M. Krum

Serial No.: 14/216,152

Filing Date: 3/17/2014

Title:

CONTROL OF AMBIENT AND STRAY LIGHTING IN A HEAD

MOUNTED DISPLAY

Applicant(s) herewith submit for recordation an assignment.

# Assignment

(Joint Inventors)

WHEREAS, we Mark Bolas, J. Adam Jones and David M. Krum ("ASSIGNORS") have invented "CONTROL OF AMBIENT AND STRAY LIGHTING IN A HEAD MOUNTED DISPLAY" ("Invention") for which a provisional application for patent ("Application") has been filed in the United States, Application No. 61/800,866, filed March 15, 2013;

WHEREAS, we are the joint inventors of the Invention;

WHEREAS, the University of Southern California, (ASSIGNEE) is a corporation organized and existing under the laws of California having a place of business at USC Stevens Center for Innovation, 1150 South Olive Street, Suite 2300, Los Angeles, CA 90015;

WHEREAS, ASSIGNEE desires to acquire the entire right, title and interest in and to the Invention and Application and to all patents based on the Application;

NOW, THEREFORE, for valuable consideration, the receipt and legal sufficiency of which ASSIGNORS acknowledge, ASSIGNORS have and hereby do assign and transfer to ASSIGNEE, its successors and assigns, the entire right, title and interest in and to:

- 1. The Invention:
- 2. The Application;
- All applications based on or claiming priority from the Application, including all 3. U.S. utility patent applications, divisionals and continuations ("Application Family");

1

- 4. All patents which may be granted on the Invention, Application and Application Family by the United States of America, its territories and possessions, and by all foreign countries, including all priority rights and all reissues thereof ("Patents"); and
- 5. The right to sue for past infringement of the Invention, Application, Application Family and Patents.

ASSIGNORS agree, at the request of ASSIGNEE and at ASSIGNEE's expense, to sign any and all papers reasonably needed to file and prosecute the Application and Application Family, to obtain the Patents, and to perfect and vest in ASSIGNEE the entire right, title and interest in the Invention, Application, Application Family and Patents. ASSIGNORS also agree to provide assistance that is reasonably needed to prepare and prosecute the Application and Application Family at ASSIGNEE's expense.

ASSIGNORS authorize and empower ASSIGNEE, its successors and assigns, to apply for and obtain, in its own name, the Application, Application Family and Patents before competent International Authorities, including the World Intellectual Property Organization and any and all foreign countries in which applications for patents can be made or patents obtained.

**EXECUTED** as of the date(s) written below by DECLARANT/ASSIGNOR:

Full name of inve	entor: Mark Bolas		
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Inventor's signat	ure:	Date:	
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2

Full name of in	ventor: David M. Krum		
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3

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**RECORDED: 04/05/2019** 

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