## 503311003 05/18/2015 PATENT ASSIGNMENT COVER SHEET

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	SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		A	ASSIGNMENT				
CONVEYING PARTY D	ΑΤΑ						
		N	ame			Execution Date	
BINGYAO HUANG						12/09/2014	
RECEIVING PARTY DA	TA						
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Internal Address:	BOLE H	BOLE HALL					
City:	GLASSBORO						
State/Country:	NEW JE	NEW JERSEY					
Postal Code:	08028						
Application Number:		14554130					
CORRESPONDENCE D							
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## <u>ASSIGNMENT</u>

WHEREAS I, Bingyao HUANG, a citizen of the People's Republic of China having a Post Office address of 20 Treebark Terrace, Voorhees NJ 08043, hereinafter referred to as "ASSIGNOR," have invented and am listed as a co-inventor for:

"Use of Spatially Structured Light for Dynamic Three Dimensional Reconstruction and Reality Augmentation," for which I have executed a United States Non-Provisional Patent Application number 14/554,130, which was filed on 26 November 2014,

the aforementioned patent applications individually and collectively referred to hereinafter as the "Patent Applications;"

WHEREAS Rowan University, an educational institution organized under the laws of the state of New Jersey and having a place of business at Bole Hall, 201 Mullica Hill Road, Glassboro, NJ 08028, hereinafter referred to as "ASSIGNEE," is desirous of acquiring each of the aforementioned Patent Applications and the invention(s) described therein;

NOW THEREFORE, in consideration of the sum of One Dollar and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, and intending to be legally bound hereby, I, the undersigned ASSIGNOR, hereby agree to sell, assign, transfer, and convey and by these presents do sell, assign, transfer, and convey unto the ASSIGNEE, its successors, and assigns, my entire right, title, and interest

in and to the invention(s) described in the aforementioned Patent Applications for the territory of the United States and its possessions and territories and for the territory of all foreign countries worldwide;

in and to the aforementioned Patent Applications and all related United States, international, and foreign patent applications that claim an invention disclosed in the aforementioned Patent Applications, including provisional, non-provisional, divisional, continuation, Patent Cooperation Treaty, and foreign national and regional phase patent applications, together with all rights of priority created by such patent applications under any international treaty or convention relating thereto; and

in and to all United States and foreign patents that may be granted from any of the aforementioned Patent Applications or an international or foreign equivalent thereto, including any extensions, reissues, and reexamination certificates thereof;

such invention(s), applications(s), and patent(s) to be held and enjoyed by the ASSIGNEE, for the ASSIGNEE's own use and benefit, and for that of the ASSIGNEE's successors and assigns, until the end of the full term or terms for which such patent(s) may be granted, as fully and entirely as the same would have been held by the ASSIGNOR had this sale, assignment, transfer, and conveyance not been made.

- Assignment of Bingyao HUANG Page 1 of 2 -

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PATENT REEL: 035659 FRAME: 0587

## Attorney Docket No.: 14-1174 (RU-C107US)

ASSIGNOR agrees that, when requested, (s)he will, without charge to the ASSIGNEE but at his or her own expense, sign all papers, take all rightful oaths, make all rightful declarations, and do all acts which may be necessary, desirable, or convenient for securing and maintaining patents or other forms of protection for the invention(s) in any and all countries, and for vesting title thereto in the ASSIGNEE or its successors or assigns.

ASSIGNOR agrees to communicate to the ASSIGNEE or its representatives any facts known to the ASSIGNOR respecting the invention(s) and, when requested by the ASSIGNEE and at its expense, will testify in any legal proceedings, and generally do everything possible to aid the ASSIGNEE, its successors, assigns, and legal representatives, to obtain and enforce patent protection for the invention(s) in any and all countries.

ASSIGNOR agrees that a copy of this Assignment shall be deemed a full, legal, and formal equivalent of any assignment, consent to file, or like document which may be required in any country for any purpose, and more particularly, in proof of the right of the ASSIGNEE, or its successors, assigns, and legal representatives to apply for patent or other protection for the invention(s), and to claim the benefits of the right of priority provided by any relevant international treaty or convention relating to any of the aforementioned Patent Applications.

ASSIGNOR covenants with the ASSIGNEE, its successors, assigns, and legal representatives, that to the best of the ASSIGNOR's knowledge, the right, title, and interest herein conveyed by the ASSIGNOR to the ASSIGNEE are free and clear of any encumbrance and that the ASSIGNOR has the right to sell, assign, transfer, and convey the same.

Signed	Rowsy Jung				
	Bingyao HUANG				
State of:	New Jersey				

County of: Goucester

This <u>day of</u> <u>decenter</u>, 2014, Bingyao HUANG personally came before me, a Notary Public in and for the State and County aforesaid, known as the individual who executed the foregoing Assignment, who acknowledged to me that (s)he executed the same of his or her own free will for the purposes set forth therein and that (s)he intends to be legally bound thereby.

Notary Public

12/09/2014

My Commission Expires: KAREN E. KOSA NOTARY PUBLIC OF NEW JERSEY My Commission Expires Oct 22, 2016

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- Assignment of Bingyao HUANG Page 2 of 2 -

PATENT REEL: 035659 FRAME: 0588

**RECORDED: 05/18/2015**