### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
CONVERSION WORKS, INC.	12/20/2012

### RECEIVING PARTY DATA

Name:	INTELLECTUAL DISCOVERY CO., LTD.	
Street Address:	ess: Golden Tower 10 Fl, #511	
Internal Address:	amseong-ro, Gangnam-gu	
City:	eoul	
State/Country:	KOREA, REPUBLIC OF	
Postal Code:	135-090	

## PROPERTY NUMBERS Total: 14

Property Type	Number
Patent Number:	6456745
Patent Number:	6466205
Patent Number:	7542034
Patent Number:	8217931
Patent Number:	8274530
Application Number:	13544876
Application Number:	13078717
Application Number:	11627414
Application Number:	12046255
Application Number:	13547751
Application Number:	13547817
Application Number:	13548043
Application Number:	13548050
Application Number:	13548723

PATENT

REEL: 029772 FRAME: 0078

#### **CORRESPONDENCE DATA**

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Correspondent Name: Soyeon (Karen) Pak Laub Address Line 1: McDermott Will & Emery LLP Address Line 2: 4 Park Plaza, Suite 1700 Address Line 4: Irvine, CALIFORNIA 92614

ATTORNEY DOCKET NUMBER: 090960-0011

NAME OF SUBMITTER: Soyeon (Karen) Pak Laub, Reg No. 39,266

#### Total Attachments: 8

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**PATENT** REEL: 029772 FRAME: 0079

### PATENT ASSIGNMENT AGREEMENT

WHEREAS, Conversion Works, Inc., having a place of business at 130, 5403 Crowchild Trail NW, Suite 117, Calgary, Alberta Canada T3B 4Z1 (hereinafter "Seller") is the sole and exclusive owner of certain United States and/or foreign patents and/or patent applications listed in Schedule A annexed hereto (collectively referred to as the "Patents"); and

WHEREAS **Intellectual Discovery Co., Ltd.**, having a place of business at Golden Tower 10Fl, #511 Samseong-ro, Gangnam-gu, Seoul, 135-090, South Korea (hereinafter "Purchaser") is desirous of acquiring the right, title and interest in, to and under the said Patents (and all foreign counterparts and related foreign patents).

Now, Therefore,

For good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, Seller does hereby sell, assign, transfer and set over to Purchaser, and its successors, assigns, and legal representatives, the entire right, title, and interest, free and clear of all liens and encumbrances, in and to the Patents and any and all inventions and discoveries in the Patents ("Patent Rights"), including without limitation the right to claim priority throughout the world, including without limitation any and all international applications, national applications, national stage applications, continuations, continuations-in-part, divisionals, substitutes, renewals, reissues, re-examinations, and extensions which have been or may be filed anywhere in the world based, in whole or in part, on the Patent Rights, including any future applications that claim priority, in whole or in part, to any of the foregoing, including without limitation any and all patents and other intellectual property protections which may be issued, granted or registered anywhere in the world based on any of the foregoing, including without limitation the right to enforce the Patent Rights and any and all of the foregoing for past, current and future infringement, provisional rights, causes of action or claims, including without limitation the right to sue, to license, and to seek, collect and receive any damages, royalties, injunctive relief, settlements, fees and otherwise for past, current and future infringement, provisional rights, causes of action or claims for Purchaser's own use and benefit, and for the use and benefit of its successors, assigns, and legal representatives, including without limitation the right to file worldwide in Purchaser's or its successor, assign, or legal representative's own name applications based on any of the foregoing and to secure in Purchaser's or its successor, assign, or legal representative's own name patents and other intellectual property protections issued based on any of the foregoing.

And Seller hereby authorizes and requests the Commissioner of Patents and Trademarks or any other proper officer or agency of any country to issue any and all Letters Patents based on any of the foregoing to Purchaser, and its successors, assigns, and legal representatives as the assignee of the entire right, title and interest.

PURCHASER SELLER

In Witness Whereof, Seller has executed this Assignment by its duly authorized representative.

**SELLER** 

Ву: \_\_\_

Name: Richard W. DeVries

Title: Sole Director, Chief Executive Officer, Chief Financial Officer, Secretary and Stockholder

Date: December 20, 2012

On this 20<sup>th</sup> day of December, 2012, before me personally appeared Richard W. DeVries, to me known to be the person described herein and who executed the foregoing instrument, and acknowledged that he executed the same knowingly and willingly and for the purposes therein contained.

Witness my hand and Notarial seal the day and year immediately above written.

ELLEN S. DECTER

Notary Public

Barrister & Solicitor (Alberta)

My Commission Expires: At the Pleasure of Her Majesty the Queen as represented by the Lieutenant-Governor of Alberta

PURCHASER \_\_\_\_ SELLER \_\_\_\_

# Schedule A

# **List of Patents**

(attached)

PURCHASER \_\_\_ SELLER C

# **List of Patents**

Item No.	Docket Number	Country	Title	Appl. No./Reg. No.
01	P001US/10509016	US	METHOD AND APPARATUS FOR RE-SIZING AND ZOOMING IMAGES BY OPERATING DIRECTLY ON THEIR DIGITAL TRANSFORMS	Patent No. 6456745
02	P002AU/10509208	AU	SYSTEM AND METHOD FOR CREATING 3D MODELS FROM 2D SEQUENTIAL IMAGE DATA	Patent No. 760594
03	P002CA/10509209	CA	SYSTEM AND METHOD FOR CREATING 3D MODELS FROM 2D SEQUENTIAL IMAGE DATA	Patent No. 2350657
04	P002CN/10509210	CN	SYSTEM AND METHOD FOR CREATING 3D MODELS FROM 2D SEQUENTIAL IMAGE DATA	Appl. No. 99814631.5
05	P002DE/10509211	DE	SYSTEM AND METHOD FOR CREATING 3D MODELS FROM 2D SEQUENTIAL IMAGE DATA	Patent No. 69925033,1
06	P0002EP/10509212	ЕР	SYSTEM AND METHOD FOR CREATING 3D MODELS	Patent No. 1141893
07	P002FR/10509214	FR	FROM 2D SEQUENTIAL IMAGE DATA	Patent No. 1141893
08	P002GB/10509216	GB	SYSTEM AND METHOD FOR CREATING 3D MODELS FROM 2D SEQUENTIAL IMAGE DATA	Patent No. 1141893
09	P002US/10509207		SYSTEM AND METHOD FOR CREATING 3D MODELS FROM 2D SEQUENTIAL IMAGE DATA	Patent No. 6466205
10	P003CA/10703073		SYSTEM AND METHOD FOR PROCESSING VIDEO IMAGES	Appl. No. 2581273
11	P003AU/10703072		SYSTEM AND METHOD FOR PROCESSING VIDEO IMAGES	Appl. No. 2005290064

lter No.	Hacket Number	Country	Title	Appl. No./Reg. No.
12	P003CN/10703074	CN	SYSTEM AND METHOD FOR PROCESSING VIDEO IMAGES	Patent No. 200580037763.2
13	P003EP/10703075	ЕР	SYSTEM AND METHOD FOR PROCESSING VIDEO IMAGES	Appl. No. 05794967.9
14	P003HK/10718867	нк	SYSTEM AND METHOD FOR PROCESSING VIDEO IMAGES	Appl. No. 07114164.4
15	P003IN/10703076	ſN	SYSTEM AND METHOD FOR PROCESSING VIDEO IMAGES	Appl. No. 2691/DELNP/2007 A
16	P003JP10703077	JР	SYSTEM AND METHOD FOR PROCESSING VIDEO IMAGES	Appl. No. 2007-532366
17	P003KR/10703078	KR	SYSTEM AND METHOD FOR PROCESSING VIDEO IMAGES	Appl. No. 10-2007-7009079
18	P003NZ/10703079		SYSTEM AND METHOD FOR PROCESSING VIDEO IMAGES	Patent No. 554661
19	P003US/10509219		SYSTEM AND METHOD FOR PROCESSING VIDEO IMAGES	Patent No. 7542034
20	P003C1/10712461	US	SYSTEM AND METHOD FOR PROCESSING VIDEO IMAGES	Appl. No. 12/467626
21	P0003US.C2/11103825	US	SYSTEM AND METHOD FOR PROCESSING VIDEO IMAGES	Appl. No. 13/071670
22	P003CP1/10712468		SYSTEM AND METHOD FOR PROCESSING VIDEO MAGES	Appl. No. 12/046267
23	P0003US.CP1C1/11103826	US S	SYSTEM AND METHOD FOR PROCESSING VIDEO MAGES	Patent No. 8217931

Ite: No	I Docket Number	Country	Title	Appl. No./Reg. No.
24	P0003US.CP1C12/11208049	US	SYSTEM AND METHOD FOR PROCESSING VIDEO IMAGES	Appl. No. 13/544876
25	P003CP2/10712469	US	SYSTEM AND METHOD FOR PROCESSING VIDEO IMAGES FOR CAMERA RECREATION	Appl. No. 12/046279
26	P0003US.CP2C1/11103827	US	SYSTEM AND METHOD FOR PROCESSING VIDEO IMAGES FOR CAMERA RECREATION	Appl. No. 13/078717
27	P004AU/10801053	AU	METHODOLOGY FOR 3D SCENE RECONSTRUCTION FROM 2D IMAGE SEQUENCES	Appl. No. 2008200277
28	P004CA/10801054	CA	METHODOLOGY FOR 3D SCENE RECONSTRUCTION FROM 2D IMAGE SEQUENCES	Appl. No. 2618875
29	P004CN/10801055	CN	METHODOLOGY FOR 3D SCENE RECONSTRUCTION FROM 2D IMAGE SEQUENCES	Appl. No. 200810007016.X
30	P004EP/10801057	ЕР	METHODOLOGY FOR 3D SCENE RECONSTRUCTION FROM 2D IMAGE SEQUENCES	Appl. No. 8250323.6
31	P004HK/CONVERSION	нк	METHODOLOGY FOR 3D SCENE RECONSTRUCTION FROM 2D IMAGE SEQUENCES	Appl. No. 9100624.5
32	P004IN/10801058	IN j	METHODOLOGY FOR 3D SCENE RECONSTRUCTION FROM 2D IMAGE SEQUENCES	Appl. No. 183/DEL/2008
33	P004JP/10801059	JP I	METHODOLOGY FOR 3D SCENE RECONSTRUCTION FROM 2D IMAGE SEQUENCES	Appl. No. 2008-013351
34	P004KR/10801060	KR F	METHODOLOGY FOR 3D SCENE RECONSTRUCTION FROM 2D IMAGE SEQUENCES	Appl. No. 10-2008-0007952
35	P004NZ/10801061	NZ A	METHODOLOGY FOR 3D SCENE RECONSTRUCTION FROM 2D IMAGE SEQUENCES	Appl. No. 565418

Item No.	Docket Number	Country	Title	Appl. No./Reg. No.
36	P004US/10606058	US	METHODOLOGY FOR 3D SCENE RECONSTRUCTION FROM 2D IMAGE SEQUENCES	Appl. No. 11/627414
37	P006US/10712470	US	SYSTEM AND METHOD OF TREATING SEMITRANSPARENT FEATURES IN THE CONVERSION OF TWO-DIMENSIONAL IMAGES TO THREEDIMENSIONAL IMAGES	Appl. No. 11/937148
38	P007US10712471	US	SYSTEMS AND METHODS FOR 2-D TO 3-D IMAGE CONVERSION USING MASK TO MODEL, OR MODEL TO MASK, CONVERSION	Appl. No. 12/046215
39	P008US/10712472	US	SYSTEMS AND METHODS FOR 2-D TO 3-D CONVERSION USING DEPTH ACCESS SEGMENTS TO DEFINE AN OBJECT	Appl. No. 12/046235
40	P009US/10712473	US	SYSTEM AND METHOD FOR USING FEATURE TRACKING TECHNIQUES FOR THE GENERATION OF MASKS IN THE CONVERSION OF TWO-DIMENSIONAL IMAGES TO THREE-DIMENSIONAL IMAGES	Appl. No. 12/046247
41	P010US/10712474	US	SYSTEMS AND METHODS FOR GENERATING 3-D GEOMETRY USING POINTS FROM IMAGE SEQUENCES	Appl. No. 12/046255
42	P011US/10712476	US	SYSTEMS AND METHODS FOR TREATING OCCLUSIONS IN 2-D TO 3-D IMAGE CONVERSION	Appl. No. 12/046263
43	P012US/10712477	US	SYSTEMS AND METHODS FOR FILLING OCCLUDED INFORMATION FOR 2-D TO 3-D CONVERSION	Patent No. 8274530
44	P0012US.C1/11208053	US	SYSTEMS AND METHODS FOR 2-D TO 3-D IMAGE CONVERSION USING MASK TO MODEL, OR MODEL TO MASK, CONVERSION	Appl. No. 13/547751
45	P0012US.C211208052	US	SYSTEM AND METHOD FOR USING FEATURE TRACKING TECHNIQUES FOR THE GENERATION OF MASKS IN THE CONVERSION OF TWO- DIMENSIONAL IMAGES TO THREE-DIMENSIONAL IMAGES	Appl. No. 13/547817
46	P0012US.C3/11208051		SYSTEMS AND METHODS FOR TREATING OCCLUSIONS IN 2-D TO 3-D IMAGE CONVERSION	Appl. No. 13/548043
47	P0012US.C4/11208050		SYSTEMS AND METHODS FOR FILLING LIGHT IN FRAMES DURING 2-D TO 3-D IMAGE CONVERSION	Appl. No. 13/548050

Item No.	Docket Number	Country	Title	Appl. No./Reg. No.
48	P0012US.C5/11208054	US	SYSTEMS AND METHODS FOR 2-D TO 3-D CONVERSION USING DEPTH ACCESS SEGMENTS TO DEFINE AN OBJECT	Appl. No. 13/548723
49	P013US/10712478	US	SYSTEMS AND METHODS FOR FILLING LIGHT IN FRAMES DURING 2-D TO 3-D IMAGE CONVERSION	Appl. No. 12/046281
50	P014US/10712479	US	SYSTEMS AND METHODS FOR ALLOWING A USER TO DYNAMICALLY MANIPULATE STEREOSCOPIC PARAMETERS	Appl. No. 12/046290
51	P015US/10712480	US	SYSTEMS AND METHODS FOR DEPTH PEELING USING STEREOSCOPIC VARIABLES DURING THE RENDERING OF 2-D TO 3-D IMAGES	Appl. No. 12/046295
52	P016US/10712481	US	A SYSTEM AND METHOD FOR USING OFF-SCREEN MASK SPACE TO PROVIDE ENHANCED VIEWING	Appl. No. 11/937827
53	P0016US.C1/11105811	US	A SYSTEM AND METHOD FOR USING OFF-SCREEN MASK SPACE TO PROVIDE ENHANCED VIEWING	Appl. No. 13/118089

Item No.	PCT Appi. No.
54	Appl. No. PCT/US2008/056679
55	Appl. No. PCT/US2008/056686
56	Appl. No. PCT/US2008/056692
57	Appl. No. PCT/US2008/056703
58	Appl. No. PCT/US2008/056697
59	Appl. No. PCT/US2008/056713
60	Appl. No. PCT/US2008/056384
61	Appl. No. PCT/US2005/031664