503067014 11/18/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JAMES JIWEN CHUN	11/27/2013
ANDREW YOUNGHO CHUN	11/27/2013
ANGELA SOYOUNG CHUN	11/27/2013
JENNIFER MISEONG CHUN	11/27/2013

RECEIVING PARTY DATA

Name:	HANKOOKIN, INC.	
Street Address:	9104 GLENWOOD AVE,	
City:	RALEIGH	
State/Country:	NORTH CAROLINA	
Postal Code:	27617	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14547123

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	CHUN_20NP_US
NAME OF SUBMITTER:	ASHOK TANKHA
SIGNATURE:	/a tankha/
DATE SIGNED:	11/18/2014

Total Attachments: 3

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PATENT 503067014 REEL: 034202 FRAME: 0732

ASSIGNMENT

We, James Jiwen Chun, Andrew Youngho Chun, Angela Soyoung Chun, and Jennifer Miseong Chun, hereby declare that we are the joint inventors of the invention relating to "Three-dimensional Object Development" described in the patent application.

For good and valuable consideration, receipt, adequacy and sufficiency of which is hereby acknowledged, we hereby assign and transfer to Hankookin, Inc. (hereinafter "Assignee"), a US Company, with a principal place of business located at 9104 Glenwood Ave, Raleigh, NC 27617, USA, duly organized and existing under the laws of the United States, our entire right, title, and interest in and to said inventions and said application and any and all continuations, divisions and renewals of and substitutes for said application, and in, to, and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, and assign to and authorize the Assignee to file in our names applications for Letters Patent in all countries the same to be held and enjoyed by the Assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued, or extended, as fully and entirely as the same would have been held and enjoyed by me had this assignment, sale, and transfer not been made;

We hereby covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith;

We further covenant and agree that we will, each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions, said application and any Letter Patents that may issue, to the Assignee, its successors, assigns, nominees or legal representatives, and we agree to communicate to the Assignee, its successors, assigns, nominees or legal representatives, all known facts respecting said inventions, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, reissue, and foreign applications, to make all rightful oaths, and generally to do everything possible to aid the Assignee, its successors, assigns, nominees, and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries, all at the expense of the Assignee, its successors, assigns, nominees or legal representatives;

We authorize the Assignee, its successors, assigns, nominees and legal representatives, to make application for patent or other form of protection for said inventions in its or their own name, or in our names, in any and all countries, and to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

We hereby consent 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, its successors, assigns, nominees or legal representatives, to apply for patent

or other proper protection for said inventions, and to claim the aforesaid benefits of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

We hereby authorize and request the USPTO and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to the Assignee, as assignee of the entire right, title, and interest, any and all Letters Patent for said inventions, including any and all Letters Patent which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this Assignment.

James Jiwen Chun First Inventor

Date 1/27/2013

Address: 5212 Richland Dr., Raleigh, NC 27612, USA

This 27-day of November 201 Before me personally came the above-named known as the indigidual who executed the foregoing Assignment, who acknowledged to me that he executed the came of his own free will for the purposes therein set forth.

Witness The Maind and Hotarial seal the day and year immediately above-written.

Andrew Youngho Chun

Second Inventor

Address: 5212 Richland Dr., Raleigh, NC 27612, USA

Date 15/27/2013

This 27 day of November 2013 before me personally came the above-named known as the individual who executed the foregoing Assignment, who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

arial seal the day and year immediately above-written.

Page 2 of 3

Angela Soyoung Chun

Third Inventor

Date 11/27 /2013

Address: 5212 Richland Dr., Raleigh, NC 27612, USA

is A day of November 2013 before me personally came the above-named the individual who executed the foregoing Assignment, who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

N Withdaw pay hand and Notarial seal the day and year immediately above-written.

PUBLIC

Jennifer Miseong Chun Fourth Inventor

Date 11/27/2013

Address: 5212 Richland Dr., Raleigh, NC 27612, USA

This 27 day of Movembur 2013 before me personally came the above-named known as the individual who executed the foregoing Assignment, who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

Nitness my mand and Notarial seal the day and year immediately above-written.