

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>YOUN HO CHOI</td> <td>10/07/2013</td> </tr> <tr> <td>DONG HA LEE</td> <td>10/07/2013</td> </tr> <tr> <td>SU JIN LEE</td> <td>10/07/2013</td> </tr> </tbody> </table>		Name	Execution Date	YOUN HO CHOI	10/07/2013	DONG HA LEE	10/07/2013	SU JIN LEE	10/07/2013		
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>DAEGU GYEONGBUK INSTITUTE OF SCIENCE AND TECHNOLOGY</td> </tr> <tr> <td>Street Address:</td> <td>50-1 SANG-RI, HYEONPUNG-MYEON, DALSEONG-GUN</td> </tr> <tr> <td>City:</td> <td>DAEGU</td> </tr> <tr> <td>State/Country:</td> <td>KOREA, REPUBLIC OF</td> </tr> <tr> <td>Postal Code:</td> <td>711-873</td> </tr> </table>		Name:	DAEGU GYEONGBUK INSTITUTE OF SCIENCE AND TECHNOLOGY	Street Address:	50-1 SANG-RI, HYEONPUNG-MYEON, DALSEONG-GUN	City:	DAEGU	State/Country:	KOREA, REPUBLIC OF	Postal Code:	711-873
Name:	DAEGU GYEONGBUK INSTITUTE OF SCIENCE AND TECHNOLOGY										
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PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>14050380</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14050380						
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Application Number:	14050380										
CORRESPONDENCE DATA											
Fax Number:	(703)425-0644										
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ATTORNEY DOCKET NUMBER:	02280-1008										
NAME OF SUBMITTER:	SANGWON KIM										
Signature:	/sangwon kim/										
Date:	10/10/2013										

PATENT

This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 3

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ASSIGNMENT SERVING AS DECLARATION PER 37 C.F.R. § 1.63(e)

Title of
Invention:

APPARATUS, METHOD, AND SYSTEM FOR CONTROLLING
BOOMERANG

As a below named inventor and Assignor, I declare that:

This assignment and declaration are directed to:

- ☒ The attached application, or
☐ United States application or PCT international application number
_____ filed on _____.

The above-identified Application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the Application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Whereas, Assignor has invented certain new and useful processes, machines, articles of manufacture, compositions of matter, and/or improvements thereof ("Invention") disclosed in the Application,

Whereas, Assignor desires to convey all rights, titles, and interests in and to the same to:

Daegu Gyeongbuk Institute of Science and Technology
50-1 Sang-ri, Hyeonpung-myeon, Dalseong-gun,
Daegu 711-873, Republic of Korea

Daegu Gyeongbuk Institute of Science and Technology herein further referred to as ("Assignee").

Now, for valuable consideration by Assignee to Assignor, the receipt of which is hereby acknowledged, and for other good and valuable consideration, Assignee and Assignor hereby agree as follows:

Assignor hereby conveys, assigns, sells and transfers to Assignee all rights, title and interests in and to the Invention disclosed in said application and in and to any Letters Patent of the United States (US), any continuation, division, renewal, or substitute thereof, and hereby grant to Assignee the right to apply in its own name for patents or Inventor's certificates and related rights heretofore or hereafter filed for the

REVOLUTION IP, PLLC
Attorneys At Law

Attorney Docket No.: 02280-1008
Client Docket No.: AOP-2013-0059/US

Invention in any and all countries, including (without limitation) all rights to claim priority based thereon, all patents granted thereon and all reissues, extensions and renewals thereof.

Assignor hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

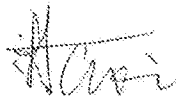
Assignor further covenants that Assignee will, upon Assignee's request, be provided promptly with all pertinent facts and documents relating to the Invention, Patent, Application and any patents granted thereon, as may be known and accessible to Assignor, and Assignor will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to Assignee or Assignee's legal representative any and all papers, instruments or affidavits required to apply for, protect, obtain, maintain, issue, defend and enforce the Application, Patent, Invention, whether in the US or any and all foreign countries and any patents granted thereon and/or for obtaining any reissue or reissues of any patent which may be granted for the invention and perform such further acts which may be necessary or desirable to carry out the intent of this agreement as the Assignee thereof shall hereafter require and prepare at assignee's expense.

IN WITNESS WHEREOF, Inventor and Assignor has hereunto set hand and seal.

First Inventor's and Assignor's Name: **CHOI, Youn Ho**

Address: 232-1 Samdeok-dong 3-ga, Jung-gu,
Daegu 700-413, Republic of Korea

First Inventor's and Assignor's Signature: _____



Date: _____

Oct. 07, 2013.


REVOLUTION IP, PLLC
Attorneys At Law

Attorney Docket No.: 02280-1008
Client Docket No.: AOP-2013-0059/US

Second Inventor's and Assignor's Name: **LEE, Dong Ha**

Address: A-1804 Suseong Acrotower,
1039-4 Manchon 3-dong, Suseong-gu,
Daegu 706-808, Republic of Korea

Second Inventor's and Assignor's
Signature: _____



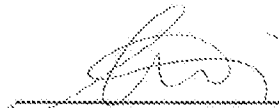
Date: _____

Oct. 01, 2013.

Third Inventor's and Assignor's Name: **LEE, Su Jin**

Address: 417-30 Naedang 4-dong, Seo-gu,
Daegu 703-805, Republic of Korea

Third Inventor's and Assignor's Signature: _____



Date: _____

Oct 01, 2013.