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ASSIGNMENT

WHEREAS, <u>Seok Kim</u>, Jeffrey D. Eisenhaure and <u>Jun Kyu Park</u>, hereinafter called the "Assignors", have made the invention set forth in the United States patent application entitled REUSABLE ATTACHING APPARATUS AND METHODS OF MAKING AND USING A REUSABLE ATTACHING APPARATUS, for a full description of which reference is here made to U.S. Nonprovisional Patent Application Serial No. <u>15/852,712</u>, filed <u>December 22, 2017</u>, and to U.S. Provisional Patent Application Serial No. 62/438,738, filed December 23, 2016;

WHEREAS, <u>The Board of Trustees of the University of Illinois</u>, a body corporate and politic of the State of Illinois, organized and existing under the laws of the State of Illinois, having a place of business at <u>352 Henry Administration Building</u>, <u>506 S</u>. Wright <u>St., Urbana</u>, <u>Illinois 61801</u>, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent applications identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, continuations-in-part, divisions, renewals and extensions of any of the patent applications and patents defined above; together with the right to recover all damages, including, but not limited to, a reasonable royalty, by reason of past, present, or future infringement or any other violation of patent or patent application rights; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

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PATENT REEL: 053217 FRAME: 0742

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assigner will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATED:	2018/01/10	
DATED:	1/22/18	Seok Kim
DATED:	2018 / 01 / 10	Jeffrey D. Eisenhaure

Jun Kyu Park

PATENT REEL: 053217 FRAME: 0743

STATE OF Illinois COUNTY OF Champaisn) ss.

I, $\underline{\text{Tracy A. Hunter}}$, a Notary Public in and for the County and State aforesaid, do hereby certify that <u>Seok Kim</u>, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that (s)he signed, sealed and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this day of <u>Sanuary</u>, 2017. 2018 THH Notary Public My Commission Expires: <u>Jug29, 2018</u> STATE OF <u>Filinois</u> COUNTY OF <u>Champhign</u>) I, <u>Tracy A ilynter</u>, a Notary Public in and for the County and State aforesaid, do hereby certify that <u>Jeffrey D. Eisenhaure</u>, personally

known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that (s)he signed, sealed and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

And IN WITNESS WHEREOF, I have hereunto so day of <u>Sanaar</u> , 2017. 2017	et my hand and Notarial Seal, this ^{g 74} H Juand Amba y Public
My Commission Expires: $J_{4} _{4} _{4} _{4} _{4} _{4}$ My Commission Expires: $J_{4} _{4} _{4} _{4} _{4} _{4} _{4}$	OFFICIAL SEAL TRACY A HUNTER Notary Public - State of Illinois My Commission Expires Jul 29, 2018
STATE OF Ilineis)) ss.	

PATENT REEL: 053217 FRAME: 0744

I, <u>Tracy A. Ituster</u>, a Notary Public in and for the County and State aforesaid, do hereby certify that <u>Jun Kyu Park</u>, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that (s)he signed, sealed and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this 10th day of _________, 2017. 2018 TATI

Notary Public

My Commission Expires: July 29, 2018

COUNTY OF Champaisn)

OFFICIAL SEAL TRACY A HUNTER Notary Public - State of Illinois My Commission Expires Jul 29, 2018

PATENT REEL: 053217 FRAME: 0745

- 4 -

RECORDED: 07/15/2020