PATENT ASSIGNMENT COVER SHEET

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| NATURE OF CONVEYANCE: | | ASSIGNMENT | ASSIGNMENT | |
| CONVEYING PART | TY DATA | | | |
| | | Name | Execution Date | |
| M K SALE CO., LT | D. | | 07/25/2013 | |
| RECEIVING PART | Y DATA | | | |
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| PROPERTY NUMB | ERS Total: 1 | | | |
| Property | туре | Num | nber | |
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CORRESPONDENCE DATA

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PATENT REEL: 032089 FRAME: 0393

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| Date: | 01/30/2014 |

Total Attachments: 3

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> PATENT REEL: 032089 FRAME: 0394

ASSIGNMENT

WHEREAS, M K Sale Co., Ltd., a company established under the laws of Japan whose address is 29-10-103 Honcho 3 chome, Nakano-ku, Toyko, Japan (hereinafter called "Assignor"), is the co-owner of the following Letters Patent and/or patent application (hereinafter called "Patent Properties"), which co-ownership, to the extent recorded in the United States Patent and Trademark Office, is evidenced at the Reel and Frame indicated below:

| Application or Patent Number and Date of Filing or Issue | Named <u>Inventors</u> | Reel and Frame | |
|--|--|-------------------|--|
| 12/734,455 filed May 7, 2010 | Naoki SHIKAZONO, Koji MATSUOKA, Shiro IKUTA and | 024353/0127 | |

Isamu KANDORI

The undersigned have reviewed all the documents in the chain of title identified above; and to the best of the undersigned's knowledge and belief, title is in the Assignor. The undersigned is empowered to sign this Assignment on behalf of the Assignor.

WHEREAS, The University of Tokyo, Futaba Industrial Co., Ltd., Kandori Industry Ltd., and Waki Factory Inc.; companies established under the laws of Japan whose addresses are 3-1, Hongo 7-chome, Bunkyo-ku, Tokyo, Japan; Ochaya 1, Hashime-cho, Okazaki-shi, Aichi, Japan; 8-1 Aza-matsui, O-aza-fukozu, Kota-cho, Nukata-gun, Aichi, Japan; and 17-3, Imagawa 3-chome, Suginamiku, Tokyo, Japan, respectively (hereinafter called "Assignees"), are desirous of acquiring the entire right, title and interest for the entire world, including the United States, its territories, dependencies and possessions, in and to said Patent Properties (and/or patents that may be granted therefrom), including any and all provisional, non-provisional, divisional, continuation, ancestral (e.g., parent), international, foreign, design, confirmation, substitute and reissue application(s) or extensions of the same, as well as any and all applications claiming priority from such applications and any and all applications from which they claim priority.

Now, To All Whom It May Concern: Be it known that for and in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor has sold, assigned, transferred and set over, and does hereby sell, assign, transfer and set over, unto Assignees, its successors, assigns and legal representatives, the entire right, title and interest for the entire world, including the United States, its territories, dependencies and possessions, in and to said Patent Properties (and/or patents that may be granted therefrom), and any and all provisional, non-provisional, divisional, continuation, ancestral (e.g., parent), international, foreign, design, confirmation, substitute and reissue application(s) or extensions thereof, as well as any and all applications claiming priority from such applications and any and all applications from which they claim priority; the same to be held and enjoyed by Assignees, its successors, assigns and legal representatives, as fully and entirely as the same would have been held and enjoyed by Assignor had this assignment and sale not been made, together with all claims for damages by reason of past infringement of said Patent Properties with the right to sue for and collect the same for its own use and for the use of its successors, assigns and legal representatives.

Assignor agrees that this assignment is binding on Assignor and its successors, assigns and legal representatives.

Assignor authorizes and requests the Commissioner of Patents and Trademarks of the United States to issue any Letters Patent of the United States (and the appropriate officer of any relevant foreign country to issue any Patent of such country), resulting from said Patent Properties and any confirmations, divisions, continuations, counterparts, reexaminations, reissues or extensions thereof, to Assignees.

Assignor agrees to execute all papers necessary in connection with any interference or post-grant proceeding which may be declared concerning said Patent Properties (and/or patents that may be granted therefrom), or any confirmation, division, continuation, reexamination or reissue thereof, and to cooperate with Assignees in every way possible in obtaining evidence and going forward with such interference or post-grant proceeding.

Assignor covenants that it has full right to convey the interest herein assigned and that it has not executed and will not execute any agreement in conflict herewith.

Assignor agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

Assignor agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to Assignees.

Assignor grants the firm of OLIFF & BERRIDGE, PLC of Alexandria, Virginia the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office (or other foreign patent office) for recordation of this document.

| This Assignment is effective as | of the 25 day of 7, 2013. |
|---------------------------------|-------------------------------|
| Witness | Signature Officer of Assignor |
| | Masayuki Ozawa |
| Witness | Typewritten Name of Officer |
| | Representative Director |
| | Title of Officer |