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PATENT ASSIGNMENT COVER SHEET

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| CONVEYING PARTY D | ΑΤΑ | | |
| | | Name | Execution Date |
| UWE REDDMANN | | | 11/02/2015 |
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| PROPERTY NUMBERS | Total: 1 | | |
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| Application Number: 1478 | | 14787782 | |
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ASSIGNMENT

WHEREAS, Uwe Reddmann, Danziger Str. 24, 45145 Essen, Germany ("ASSIGNOR"), has made a new and useful invention in PCT Application No. PCT/DE2014/000198 filed April 16, 2014; German Patent Application No. 10 2013 007 272.7 filed April 26, 2013 and U.S. Patent Application, Serial No. 14/787,782 filed October 29, 2015 (collectively "APPLICATIONS") for which ASSIGNOR has made application for Letters Patent of the United States; and

WHEREAS, Kiekert Aktiengesellschaft ("ASSIGNEE"), a German corporation, having its principal office at Hoseler Platz 2, 42579, Heiligenhaus, Germany, desires to acquire the entire right, title and interest in the APPLICATIONS;

NOW, THEREFORE, for good and valuable consideration paid to ASSIGNOR by ASSIGNEE, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR hereby assigns, sells and transfers all rights, title and interest in the APPLICATIONS, including any divisions; continuations, continuations-in-part, reexaminations, reissues, extensions, national stage or other patent applications claiming the benefit of the filing date of the APPLICATIONS, to ASSIGNEE, its successors and assigns.

ASSIGNOR agrees to sign and execute any and all other papers necessary or desirable for the procurement of Letters Patent on said Inventions in all countries for the use of Assignee.

Assignee:

Assignee hereby accepts the sale, transfer, and assignment of the patent applications listed above.

Assignee Signature PPQ. Printed Name: Dr.T. Nottebaum Wachtling Title: Grec. Vice Hesident Pedent Allomer Company: KIEKERT AKTIENGESELLSCHAFT Date 12 day of November , 2015.

Page 1 of 2

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PATENT REEL: 041259 FRAME: 0876 WITNESS Assignor's hand this 2.1 day of Moranban, 2015.

Uwe Reddmann

Witnessed by:

Signature

Lan Peters Typed or Printed Name

03.11.2045 Date of Signature

£ .

Signature

Laura Brenner Typed or Printed Name

04.11.2015

Date of Signature

Page 2 of 2

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PATENT REEL: 041259 FRAME: 0877

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