PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------------|----------------|
| Oliver Daub | 09/10/2012 |
| Gunther Grau | 09/03/2012 |
| Klaus Hocker | 09/03/2012 |
| Werner Neuschwander | 09/03/2012 |
| Fabian Kopp | 09/03/2012 |
| Walter Schuhmacher | 09/03/2012 |
| Adam Konik | 09/03/2012 |

RECEIVING PARTY DATA

| Name: | ElringKlinger AG |
|-----------------|--------------------|
| Street Address: | Max-Eyth-Strasse 2 |
| City: | Dettingen |
| State/Country: | GERMANY |
| Postal Code: | 72581 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 13585457 |

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: | E68119 1030US.1 (0004.2)

502107352 REEL: 029192 FRAME: 0482

PATENT

13585457

| NAME OF SUBMITTER: | Christopher M. Humphrey | |
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| Total Attachments: 9 | | |
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PATENT REEL: 029192 FRAME: 0483

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Attorney Docket No. E68119 1030US.1 (0004.2)

WORLDWIDE INVENTION ASSIGNMENT

WHEREAS, the undersigned (hereinafter referred to as "Assignor") has or may have invented certain inventions and improvements disclosed in the United States patent application entitled "SEAL FOR SEALING A SEALING GAP AND METHOD FOR PRODUCING A SEAL OF THIS TYPE" and designated as

- Application No. <u>13/585,457</u>; filed <u>August 14, 2012</u>
- Application claims priority from German Patent Application 10 2011 080 970.8, filed August 15, 2011, all applications listed above being hereinafter referred to as the "Application(s)";

WHEREAS, it is agreed that

ElringKlinger AG Max-Eyth-Strasse 2 72581 Dettingen Germany

(hereinafter referred to as "Assignee"), is entitled to or is desirous of acquiring all right, title and interest related to the same;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor, by these presents, does sell, assign and transfer unto Assignee the full, exclusive and entire right, title and interest, worldwide: (i) in and to all inventions and improvements disclosed and described in the Application(s); (ii) in and to said Application(s) and any other United States national stage, provisional, non-provisional, divisional, continuation, continuation-in-part, or design patent applications based in whole or in part upon said inventions or improvements and/or claiming priority to said Application(s) (the "U.S. Applications"); (iii) in an to any Patent Cooperation Treaty applications based in whole or in part upon said inventions or improvements and/or claiming priority to said Application(s); (iv) in and to any and all applications for industrial property protection, including without limitation applications for patent, utility model, inventor's certificate, and design, filed or which are hereafter filed in countries outside the United States (the "Foreign Applications") and which

PATENT REEL: 029192 FRAME: 0484 describe in whole or in part said inventions and improvements, said Foreign Applications to be filed and issued in the name of Assignee or its designee insofar as permitted by applicable law; (v) in and to all patents or similar protective rights in the United States or elsewhere which may be granted on the U.S. Applications and Foreign Applications and all reissues, reexaminations, and extensions thereof, any and all such patents or other protective rights to issue in the name of Assignee and for the sole use and behoof of Assignee and its successors and assigns; and (vi) in and to the right to claim any applicable foreign or domestic priority rights arising from or required for any of the aforementioned applications under the terms of any applicable conventions, treaties, statutes, or regulations.

AND, for the same consideration, Assignor agrees to (i) communicate to Assignee, its successors, legal representatives and assigns, any facts known to Assignor respecting said inventions and improvements or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may embody said inventions or improvements; (ii) sign or execute all lawful papers, applications, declarations, affidavits, assignments and rightful oaths that may be requested by Assignee during prosecution or enforcement of any rights related to the inventions and improvements; (iii) testify in any proceedings relating to said inventions or improvements or rights granted therefor; and (iv) generally do everything possible to aid Assignee and its successors, legal representatives and assigns, to obtain and enforce proper protection-for-all-said-inventions-and-improvements-in-all-countries throughout the world.

Assignor covenants with Assignee, its successors, legal representatives and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned. Assignor further agrees that Assignee, its successors, legal representatives and assigns, may insert into this Assignment any further text necessary or desirable to define the Applications to which the Assignment pertains for purposes of recordation, and also agrees that the Assignment is effective at least as early as August 15, 2011 the earliest priority date of the Application(s).

| v4) 09/10/2012 Date | OLIVER DAUB |
|------------------------|-------------------------------------|
| | WITNESSES: x5) / officer // lace |
| | (Signature of Witness) |
| | x6) Glaus Hocher |
| | (Typed Name of Witness) |
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| | x5) (jandia Her |
| | (Signature of Witness) |
| | x6) Dr. Claudia Story |
| | (Typed Name of Witness) |
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| yy) 09/03/2012 Date | GÜNTHER GRAU |
|---------------------|---|
| | WITNESSES: (Signature of Witness) (X6) Dr. Claudia Stor |
| | (Typed Name of Witness) 25) D. Has haua (Signature of Witness) 26) Daniela Hal haua (Typed Name of Witness) |

| U) 09/03/2012 Date | B) Sleen Hoden KLAUS HOCKER |
|-----------------------|---|
| | WITNESSES: (Her Cu |
| | (Signature of Witness) XG) Dr. Claudia Story |
| | (Typed Name of Witness) |
| | x5) D. Hathau. (Signature of Witness) |
| | x6) Daniela Hatham |
| | (Týped Name of Witness) |

| X4) 09/08/2012 | x3) Monn Hank |
|----------------|-------------------------|
| Date | AD'AM KONIK |
| | |
| | WITNESSES: () |
| | x5) Herc |
| | (Signature of Witness) |
| | x6) Dr. Claudia Steru |
| | (Typed Name of Witness) |
| | (Signature of Witness) |
| | x6) Daniela Hartmann |
| | (Typed Name of Witness) |

| x4) 09/03/2012 | x3) Werner Vewshward |
|----------------|-------------------------|
| Date | WÉRNER NEÚSCHWANDER |
| | |
| | WITNESSES: |
| | xs) Heg |
| | (Signature of Witness) |
| | x6) Dr. Claudia Stery |
| | (Týped Name of Witness) |
| | (Signature of Witness) |
| | - , |
| | (x6) Daniela Hartmann |
| | (Typed Name of Witness) |

| 4)09/03/2012 | x3) Palsan Vapp |
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| Dáte | FÁBIAN KOPP |
| | |
| | WITNESSES:) |
| | x5) (Fera |
| | (Signature of Witness) |
| | x6) Dr. Claudia Stoy |
| | (Typed Name of Witness) |
| | D. Hat maun |
| | (Signature of Witness) |
| | x6) Daniela Hartmann |
| | (Typed Name of Witness) |

| x <u>4) 09/03/2012</u> Date | X3) Walter SCHUHMACHER |
|--------------------------------|--|
| | WITNESSES: |
| | (Signature of Witness) X6) Dr. Claudia Story |
| | (Typed Name of Witness) XS) I Haltmaun |
| | (Signature of Witness) ×6) Daniela Hartmann (Typed Name of Witness) |

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PATENT REEL: 029192 FRAME: 0492

RECORDED: 10/25/2012