PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DIETMAR SPRENGER	01/22/2018
BERNHARD LANG	01/22/2018
MARTIN KATHREIN	03/18/2018

RECEIVING PARTY DATA

Name:	PLANSEE SE
Street Address:	METALLWERK-PLANSEE-STRASSE 71
City:	REUTTE
State/Country:	AUSTRIA
Postal Code:	A-6600

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15741620

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	SB-785
NAME OF SUBMITTER:	RALPH E LOCHER
SIGNATURE:	/ralph e locher/
DATE SIGNED:	03/20/2018

Total Attachments: 2

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PATENT 504831449 REEL: 045312 FRAME: 0170

Docket No.: SB-785

ASSIGNMENT

WHEREAS We, **DIETMAR SPRENGER, BERNHARD LANG** and **MARTIN KATHREIN**, residing respectively at Waengle, Haeselgehr and, Ried im Oberinntal Austria, have invented certain new and useful improvements in a

CONTAINER OF REFRACTORY METAL

described in International Application PCT/AT2016/000066, filed June 16, 2016 and for which an application for Letters Patent of the United States of America was executed on the date of execution of this assignment;

WHEREAS, PLANSEE SE (hereinafter Assignee), a European corporation doing business at Reutte, Austria is desirous of acquiring the entire interest in and to the invention, and in any and all Letters Patent of the United States that may be obtained therefor:

NOW, THEREFORE, be it known that for sufficient consideration, the receipt and sufficiency whereof are hereby acknowledged, we have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Assignee, its legal representatives, successors and assigns, the full and exclusive right in and to the said invention as fully set forth and described in the above-mentioned application, and to the application and any and all divisions and continuations thereof, and any and all Letters Patent of the United States which may be granted therefor, and any and all reissues of the Letters Patent, the same to be held and enjoyed by the said Assignee, its legal representatives, successors and assigns, to the full end of the term, for which the Letters Patent may be granted or may be reissued or extended, as fully and entirely as the same would have been held by us, had this assignment and sale not been made.

AND WE hereby authorize the said Assignee to make an application for Letters Patent and the Director to issue any and all Letters Patent of the United States on the invention or resulting from the application and from any and all divisions and continuations thereof to the said Assignee, as the assignee of the entire right, title and interest in and to the same.

DIETMAR SPRENGER	(L.S.)	<u> </u>
Soul Earth of BERNHARD LANG	(L.S.)	2018 Date
MARTIN KATHREIN	(L.S.)	Date

PATENT REEL: 045312 FRAME: 0171 Docket No. SB-785

ASSIGNMENT

WHEREAS We DIETMAR SPRENGER BERNHARD LANG and MARTIN KATHREIN residing respectively at Wängle, Haeselgehrboth Austria, and Tehuacan, Mexico, have invented certain new and useful improvements in a

CONTAINER OF REFRACTORY METAL

described in International Application PCT/AT2016/000066, filed June 16, 2016 and for which an application for Letters Patent of the United States of America was executed on the date of execution of this assignment;

WHEREAS, PLANSEE SE (hereinafter Assignee), a European corporation doing business at Reutte, Austria is desirous of acquiring the entire interest in and to the invention, and in any and all Letters Patent of the United States that may be obtained therefor.

NOW THEREFORE, be it known that for sufficient consideration, the receipt and sufficiency, whereof, are hereby, acknowledged, we have sold, assigned and transferred, and by these presents do sell, assign and transferrunto the said Assignee its legal representatives, successors and assigns, the full and exclusive right in and to the said invention as fully set forth and described in the above-mentioned application and to the application and any and all divisions and continuations thereof, and any and all Letters Patent of the United States which may be granted therefor, and any and all reissues of the Letters Patent, the same to be held and enjoyed by the said Assignee its legal representatives, successors and assigns, to the full end of the term, for which the Letters Patent may be granted or may be reissued or extended, as fully and entirely as the same would have been held by us, had this assignment and sale not been made.

AND WE hereby authorize the said Assignee to make an application for Letters Patent and the Director to issue any and all Letters Patent of the United States on the invention or resulting from the application and from any and all divisions and continuations thereof to the said Assignee, as the assignee of the entire right, title and interest in and to the same.

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MARTIN KATHRI	EN		Date

PATENT REEL: 045312 FRAME: 0172

RECORDED: 03/22/2018