502657599 01/29/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2704206

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

CONVEYING PARTY DATA

| Name | Execution Date | |
|--------------------|----------------|--|
| JOCHEN FORSTHOEVEL | 01/15/2014 | |
| KONRAD SENN | 01/16/2014 | |

RECEIVING PARTY DATA

| Name: | KRONES AG | | |
|-----------------|---------------------|--|--|
| Street Address: | BÖHMERWALDSTRASSE 5 | | |
| City: | NEUTRAUBLING | | |
| State/Country: | GERMANY | | |
| Postal Code: | 93073 | | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 14099960 |

CORRESPONDENCE DATA

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| NAME OF SUBMITTER: | CARL OPPEDAHL | | |
|--------------------|---------------|--|--|
| Signature: | /s/ | | |
| Date: | 01/29/2014 | | |

Total Attachments: 2

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502657599 REEL: 032083 FRAME: 0197

ASSIGNMENT

Application Number: 14/099,960

Printed Name of Witness

Attorney Docket Number: HBPP.P-009 Client Reference Number: KNS01-573-USPT I, Jochen Forsthoevel, hereby assign for consideration of one Euro to Krones AG, having an address of Böhmerwaldstraße 5 93051 Regensburg Germany ("Assignee"), its successors and assigns my entire right, title and interests in the invention as described therein US Application number 14/099,960 and German Application number 10 2012 112 491.4 for "Apparatus and method for producing plastics material pre-forms from a thermoplastic plastics material" and any and all applications for patent and patents, therefor in any and all countries, including all divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said patent applications, and authorize and request any official whose duty it is to issue patents to issue any patent on said Invention or resulting therefrom to said Assignee or its successors or assigns. Signature: Printed Name: Jochen Forsthoevel 5.01.14 Date: Signature of Witness

ASSIGNMENT

Application Number: 14/099,960

Attorney Docket Number: HBPP.P-009

Client Reference Number: KNS01-573-USPT

I, Konrad Senn, hereby assign for consideration of one Euro to Krones AG, having an address of Böhmerwaldstraße 5 93051 Regensburg Germany ("Assignee"), its successors and assigns my entire right, title and interests in the invention as described therein US Application number 14/099,960 and German Application number 10 2012 112 491.4 for "Apparatus and method for producing plastics material pre-forms from a thermoplastic plastics material" and any and all applications for patent and patents, therefor in any and all countries, including all divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said patent applications, and authorize and request any official whose duty it is to issue patents to issue any patent on said Invention or resulting therefrom to said Assignee or its successors or assigns.

| | 111/ | | | |
|-------------------------------------|-----------------|------|----------|--------------|
| Signature: | 1/4 | | <u> </u> | , <u>,</u> , |
| Printed Name: | Konrad Senn | | | |
| Date: | 16.01. 2014 | | | |
| | | | | |
| | | | | |
| <u>Mercinela.</u> Signature of W | E/.(Titness | | | |
| A62 | der Eild | | | |
| Printed Name | of Witness | | | |

PATENT REEL: 032083 FRAME: 0199

RECORDED: 01/29/2014