506650938 05/07/2021

PATENT ASSIGNMENT COVER SHEET

EPAS ID: PAT6697749

Electronic Version v1.1
Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------|----------------|
| UDO EGELKRAUT | 04/26/2021 |
| JAN SCHNEIDER | 04/27/2021 |
| ANDREAS THIENST | 04/28/2021 |

RECEIVING PARTY DATA

| Name: | HARRO HOEFLIGER VERPACKUNGSMASCHINEN GMBH | |
|-----------------|---|--|
| Street Address: | HELMHOLTZSTRASSE 4 | |
| City: | ALLMERSBACH IM TAL | |
| State/Country: | GERMANY | |
| Postal Code: | 71573 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 17190971 |

CORRESPONDENCE DATA

Fax Number: (301)869-8929

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 301 869 8950

Email: wottesen@ottesen-ip.com
Correspondent Name: WALTER OTTESEN, P.A.

Address Line 1: P.O. BOX 4026

Address Line 4: GAITHERSBURG, MARYLAND 20885-4026

ATTORNEY DOCKET NUMBER: A 97178

NAME OF SUBMITTER: CHRISTIAN OTTESEN

SIGNATURE: /Christian Ottesen/

DATE SIGNED: 05/07/2021

Total Attachments: 3

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PATENT 506650938 REEL: 056168 FRAME: 0107

ASSIGNMENT OF PATENT APPLICATION

Whereas, I, Udo Egelkraut of Helmholtzstrasse 4, 71573 Allmersbach im Tal, Germany, have invented certain new and useful improvements in <u>Deep-Drawing Apparatus</u>, <u>Packaging Machine having a Deep-Drawing Apparatus and Method for Operating the Deep-Drawing Apparatus</u> for which application serial no. <u>17/190,971</u> for United States Letters Patent was filed on <u>March 3, 2021</u>; and,

Whereas, Harro Hoefliger Verpackungsmaschinen GmbH, a corporation organized and existing under the laws of the Federal Republic of Germany, having its principal office at Helmholtzstrasse 4, 71573 Allmersbach im Tal, Germany (hereinafter referred to as ASSIGNEE), is desirous of obtaining Letters Patent for said invention in the United States;

Now, therefore, I hereby confirm that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I have transferred unto said ASSIGNEE, its successors, assigns, nominees or other legal representatives, my full and exclusive right to said invention in the United States and have agreed to assign and transfer and do hereby assign and transfer unto said ASSIGNEE, its successors, assigns, nominees or other legal representatives, the full and exclusive right, title and interest in and to said application including all priority rights under 35 USC 119 and the full and exclusive right to any and all Letters Patent which may be granted in the United States on said application to the full end of the term for which said Letters Patent is granted and to any and all divisional, continuation, substitute and reissue applications derived from said application.

I agree for myself and for my heir or heirs, executor and administrator to communicate to said ASSIGNEE, its successors, assigns, nominees or other legal representatives, all facts known to me respecting said improvements, whenever requested, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute and reissue applications, make all rightful oaths and do all lawful acts requisite for the application, for such divisional, continuation, substitute and reissue applications or the procuring thereof, and I further covenant and agree that I will, at any time upon request, do everything legally possible to aid said ASSIGNEE, its successors, assigns, nominees or other legal representatives, either in its or their own name, to maintain and enforce any patent for said improvements without further consideration but at the expense of said ASSIGNEE, its successors, assigns, nominees or other legal representatives.

I hereby authorize and request the United States Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of said applications, to ASSIGNEE as the assignee of the entire right, title and interest in and to the same, for its sole use and behoof; and for the use and behoof of its successors, assigns, nominees, or other legal representatives, to the full end of the term for which said Letters Patent may be granted.

Udo Egelkraut Date: 26 4 2.21
NAME OF ASSIGNOR/INVENTOR

SIGNATURE OF ASSIGNOR/INVENTOR

Attorney Docket No. A 97178

ASSIGNMENT OF PATENT APPLICATION

Whereas, I, Jan Schneider of Helmholtzstrasse 4, 71573 Allmersbach im Tal, Germany, have invented certain new and useful improvements in Deep-Drawing Apparatus, Packaging Machine having a Deep-Drawing Apparatus and Method for Operating the Deep-Drawing Apparatus for which application serial no. 17/190,971 for United States Letters Patent was filed on March 3, 2021; and,

Whereas, Harro Hoefliger Verpackungsmaschinen GmbH, a corporation organized and existing under the laws of the Federal Republic of Germany, having its principal office at Helmholtzstrasse 4, 71573 Allmersbach im Tal, Germany (hereinafter referred to as ASSIGNEE), is desirous of obtaining Letters Patent for said invention in the United States;

Now, therefore, I hereby confirm that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I have transferred unto said ASSIGNEE, its successors, assigns, nominees or other legal representatives, my full and exclusive right to said invention in the United States and have agreed to assign and transfer and do hereby assign and transfer unto said ASSIGNEE, its successors, assigns, nominees or other legal representatives, the full and exclusive right, title and interest in and to said application including all priority rights under 35 USC 119 and the full and exclusive right to any and all Letters Patent which may be granted in the United States on said application to the full end of the term for which said Letters Patent is granted and to any and all divisional, continuation, substitute and reissue applications derived from said application.

I agree for myself and for my heir or heirs, executor and administrator to communicate to said ASSIGNEE, its successors, assigns, nominees or other legal representatives, all facts known to me respecting said improvements, whenever requested, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute and reissue applications, make all rightful oaths and do all lawful acts requisite for the application, for such divisional, continuation, substitute and reissue applications or the procuring thereof, and I further covenant and agree that I will, at any time upon request, do everything legally possible to aid said ASSIGNEE, its successors, assigns, nominees or other legal representatives, either in its or their own name, to maintain and enforce any patent for said improvements without further consideration but at the expense of said ASSIGNEE, its successors, assigns, nominees or other legal representatives.

I hereby authorize and request the United States Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of said applications, to ASSIGNEE as the assignee of the entire right, title and interest in and to the same, for its sole use and behoof; and for the use and behoof of its successors, assigns, nominees, or other legal representatives, to the full end of the term for which said Letters Patent may be granted.

Jan Schneider
NAME OF ASSIGNOR/INVENTOR

Date: <u>27.04</u> 2021

SIGNATURE OF ASSIGNOR/INVENTOR

ASSIGNMENT OF PATENT APPLICATION

Whereas, I, Andreas Thienst of Helmholtzstrasse 4, 71573 Allmersbach im Tal, Germany, have invented certain new and useful improvements in <u>Deep-Drawing Apparatus</u>, Packaging Machine having a <u>Deep-Drawing Apparatus</u> and Method for <u>Operating the Deep-Drawing Apparatus</u> for which application serial no. <u>17/190,971</u> for United States Letters Patent was filed on <u>March 3, 2021</u>; and,

Whereas, Harro Hoefliger Verpackungsmaschinen GmbH, a corporation organized and existing under the laws of the Federal Republic of Germany, having its principal office at Helmholtzstrasse 4, 71573 Allmersbach im Tal, Germany (hereinafter referred to as ASSIGNEE), is desirous of obtaining Letters Patent for said invention in the United States;

Now, therefore, I hereby confirm that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I have transferred unto said ASSIGNEE, its successors, assigns, nominees or other legal representatives, my full and exclusive right to said invention in the United States and have agreed to assign and transfer and do hereby assign and transfer unto said ASSIGNEE, its successors, assigns, nominees or other legal representatives, the full and exclusive right, title and interest in and to said application including all priority rights under 35 USC 119 and the full and exclusive right to any and all Letters Patent which may be granted in the United States on said application to the full end of the term for which said Letters Patent is granted and to any and all divisional, continuation, substitute and reissue applications derived from said application.

I agree for myself and for my heir or heirs, executor and administrator to communicate to said ASSIGNEE, its successors, assigns, nominees or other legal representatives, all facts known to me respecting said improvements, whenever requested, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute and reissue applications, make all rightful oaths and do all lawful acts requisite for the application, for such divisional, continuation, substitute and reissue applications or the procuring thereof, and I further covenant and agree that I will, at any time upon request, do everything legally possible to aid said ASSIGNEE, its successors, assigns, nominees or other legal representatives, either in its or their own name, to maintain and enforce any patent for said improvements without further consideration but at the expense of said ASSIGNEE, its successors, assigns, nominees or other legal representatives.

I hereby authorize and request the United States Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of said applications, to ASSIGNEE as the assignee of the entire right, title and interest in and to the same, for its sole use and behoof; and for the use and behoof of its successors, assigns, nominees, or other legal representatives, to the full end of the term for which said Letters Patent may be granted.

Andreas Thienst
NAME OF ASSIGNOR/INVENTOR

Date: 2024 - 04 - 28

SIGNATURE OF ASSIGNOR/INVENTOR

RECORDED: 05/07/2021

PATENT REEL: 056168 FRAME: 0110