504696446 12/20/2017

PATENT ASSIGNMENT COVER SHEET

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

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------|----------------|
| KOHEI NISHIMURA | 12/08/2017 |
| TAKEHITO YOKOGI | 12/08/2017 |

RECEIVING PARTY DATA

| Name: | HORIZON INTERNATIONAL INC. | |
|-------------------|--------------------------------------|--|
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| City: | SHIGA | |
| State/Country: | JAPAN | |
| Postal Code: | 5201501 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 15738184 |

CORRESPONDENCE DATA

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KIRSCHSTEIN, ISRAEL, SCHIFFMILLER & PIER **Correspondent Name:**

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| ATTORNEY DOCKET NUMBER: | HORIZON-84 PCT US |
|-------------------------|-------------------|
| NAME OF SUBMITTER: | ALAN ISRAEL |
| SIGNATURE: | /Alan Israel/ |
| DATE SIGNED: | 12/20/2017 |

Total Attachments: 1

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PATENT REEL: 044444 FRAME: 0817 504696446

U.S. ASSIGNMENT

| | U.D. AD | ORGELANDING R | | |
|--|--|--|---|--|
| (Insert ASSIGNEE's Name(s) Address(es)) | IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by Horizon International Inc. of 1601, Aza Shironoshita, Asahi, Shinasahimachi, Takashima-shi, | | | |
| Manne(s) muneso(es)) | Shiga 5201501 Japan | | | |
| ė. | (hereinafter ASSIGNEE), the receing ASSIGNOR hereby sells, assigns a and interest to the invention entitle | ipt of which is hereby acknowledged, the and transfers to ASSIGNEE the entire a | e undersigned nd exclusive right, title | |
| (Title of Invention) | SHEET PROCESS APPARATUS AND CONTROL METHOD THEREOF | | | |
| | | | | |
| (*If the assignment is being filed after the filing of the application, this section must be | for which application for Letters Patent of the Unifed States was executed on even date herewith unless otherwise indicated below: filed on Docenher 20, 2017, Serial No. 15/7-58, 184 | | | |
| completed) | Maschesson, Ecosol, Scholles & Pierral, P.C. is hereby authorized to insert the serial code, serial number and/or filling date hereon, when known) | | | |
| | | ited States to be obtained therefor o e, reissue or reexamination thereof for | | |
| | continuation, divisional, reissue o | e all papers necessary in connection w r reexamination applications thereof ar such applications as the ASSIGNEE | nd also to execute separate | |
| | litigation, or other legal proceed continuation, divisional, reissue o thereon and to cooperate with the | oute all papers necessary in connecti ing which may be declared concerning recommendation thereof or Letters Pate ASSIGNEE in every way possible in a interference, litigation, or other legal p | ng this application or any ent or reissue patent issued n obtaining and producing | |
| | IN WITNESS WHEREOF, the un | dersigned inventor(s) has (have) affixed | l his/her/their signature(s). | |
| (Signatures) | 多日 公事 (Signature) | NISHIMURA, Kohei (Type Name) | Décember 8, 2017 (Date) | |
| sincere specese | Signature) | YOKOGI, Takehito (Type Name) | December 8, 2017 (Date) | |
| | (Signature) | (Type Name) | (Date) | |
| | (Signature) | (Type Name) | (Date) | |
| G. C. | (Signature) | (Type Name) | (Date) | |
| | (Signature) | (Type Name) | (Date) | |
| NO LEGALIZATION | REQUIRED | | Re. 07/07 | |

PATENT REEL: 044444 FRAME: 0818

RECORDED: 12/20/2017