PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7260498

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

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------------|----------------|
| WILLIAM NEIL ROWLANDS | 05/22/2017 |
| LEONARD JAMES HUMPHREYS | 05/22/2017 |

RECEIVING PARTY DATA

| Name: | LICELLA PTY LTD. |
|-----------------|-------------------------|
| Street Address: | LEVEL 3/90 MOUNT STREET |
| City: | NORTH SYDNEY |
| State/Country: | AUSTRALIA |
| Postal Code: | 2060 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 17710543 |

CORRESPONDENCE DATA

Fax Number:

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.

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Correspondent Name: AMSTER ROTHSTEIN & EBENSTEIN LLP

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Address Line 4: NEW YORK, NEW YORK 10016

| ATTORNEY DOCKET NUMBER: | 89540-A/GJG/JP |
|-------------------------|-------------------|
| NAME OF SUBMITTER: | GARY J. GERSHIK |
| SIGNATURE: | /Gary J. Gershik/ |
| DATE SIGNED: | 04/04/2022 |

Total Attachments: 3

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PATENT 507213648 REEL: 059487 FRAME: 0804

Attorney Docket No. 7580/89540/GJG

Assignment

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, we, the undersigned, William Neil ROWLANDS residing at 91 Garden Street, Alexandria, New South Wales 2015 Australia and

Leonard James HUMPHREYS residing at 22 Allard Avenue, Roseville Chase, New South Wales 2069 Australia

Hereby sell, assign and transfer LICELLA PTY LTD, a corporation of Australia, having a place of business Level 3/90 Mount Street, North Sydney, New South Wales 2060 Australia and its successors, assigns and legal representatives, the entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and any and all inventions which are disclosed but not claimed, in the application for United States Patent, which has been executed by the undersigned on May 22, 2017 and May 22, 2017

and is entitled
INTEGRATED KRAFT PULP MILL AND THERMOCHEMICAL CONVERSION
SYSTEM

(U.S. SERIAL NO. 15/519,171 A §371 NATIONAL STAGE OF PCT INT'L APPL. NO. PCT/CA2015/051037, FILED OCTOBER 14, 2015, CLAIMING PRIORITY OF PROVISIONAL APPLICATION NO. 62/156,737, FILED MAY 4, 2015 AND AUSTRALIAN PATENT APPLICATION NO. 2014904129, FILED OCTOBER 15, 2014)

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for U.S. Letters Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents or related foreign documents which have been or shall be issued on said inventions;

Authorize and request the Commissioner for Patents of the United States to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said application;

Agree that said Assignee may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters Patent or other rights, the priority of the aforesaid United States patent application under the provisions of the International

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Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under any other available international agreement; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned or the undersigned's executors or administrators will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

ate: 22 MHY 2017.

William Neil ROWLA

SUSAN JANE DANISTON [printed name]

56 AMAUTA ROAD [address]

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| Leonard James Hu | JM#HREYS | | |

Date: × 22 MPY 2017
Witness: 4 All Sou [signature]
NOUSAN JAME DALISON [printed name
x 56 ANNUMA KOAA, [address]
SCHIESTRY NSW 2260

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PATENT REEL: 059487 FRAME: 0807

RECORDED: 04/04/2022