PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	NUNC PRO TUNC ASSIGNMENT
EFFECTIVE DATE:	12/23/2015

CONVEYING PARTY DATA

Name	Execution Date
CAROLE LAINE	07/09/2018

RECEIVING PARTY DATA

Name:	HURRAH SARL
Street Address:	61 RUE D'OLM
City:	KEHLEN
State/Country:	LUXEMBOURG
Postal Code:	8281

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16065671

CORRESPONDENCE DATA

Fax Number: (604)677-7728

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: 604-677-7727

Email: patents@palmerip.com

Correspondent Name: PALMER IP INC.

Address Line 1: 704 - 1478 WEST HASTINGS STREET VANCOUVER, CANADA V6G 3J6

ATTORNEY DOCKET NUMBER:	0813-11-P01-US
NAME OF SUBMITTER:	SEONG-CHEOL SON
SIGNATURE:	/seongcheolson/
DATE SIGNED:	07/11/2018

Total Attachments: 2

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PATENT 504998145 REEL: 046317 FRAME: 0667

ASSIGNMENT

This is a *nunc pro tunc* assignment having an effective date of **December 23**, 2015

WHEREAS, I, Carole LAINÉ, of 352 rue du bois de Loo, Attert, Belgium, 6717, is the owner of a certain new and useful invention entitled POROUS MEMBRANE AND METHOD OF PRODUCTION THEREOF, the subject matter of which has been disclosed and claimed in:

- Luxembourg Patent Application 92934, filed on December 24, 2015.
- PCT Patent Application PCT/EP2016/081003, filed on December 14, 2016, and
- United States Patent Application 16,065,671, filed on June 22, 2018 and

WHEREAS, **HURRAH SARL**, a corporation organized under the laws of the Luxembourg, having a place of business at 61 Rue d'Olm 8281 Kehlen, Luxembourg, is desirous of acquiring the entire right, title and interest in the same;

NOW THEREFORE, in consideration of the sum of one dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, I, Carole LAINÉ, do hereby sell, assign and transfer unto HURRAH SARL, the full and exclusive right to the said invention in the United States, and the entire rights, title and interest in and to any and all US patent applications describing said invention, including all other Patent Applications and Patents which may be filed or granted therefore in the United States, and all patents issuing from a divisional, continuation, reissue, re-examination or extension application thereof or claiming priority therefrom, to be held and enjoyed by HURRAH SARL, for its own use and benefit and for its successors and assigns, to the full end of the term for which such Patents may be granted, as fully and entirely as the same

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would have been held by us had this assignment and sale not been made, and covenant that we have full right to do so, and agree that we will communicate to HURRAH SARL, or its successors and assigns, any facts known to us respecting said invention, and sign all lawful papers, execute all divisional, continuation and reissue applications, make all rightful oaths, and do everything possible to aid HURRAH SARL, its successors and assigns, to obtain and enforce proper patent protection for said invention in the US.

We hereby grant the firm of Palmer IP Inc., the power to insert on this Assignment any further information which may be necessary or desirable to comply with all applicable legal requirements, including the rules of any patent offices in this or any other country throughout the world, for submitting and recording this document.

City and Province/Stafe/Canton/County Country this (eg. 01) day of (month) (month)
STATEMENT BY WITNESS
1, Lie DELMAYE, whose full post office address is: (printed name of witness) 2 rue des Essonts B-6700 WALTZING (Belgion)
was personally present and did see the above-named Carole LAINÉ execute the above assignment and such assignor is personally known to me to be the person described in such document.
Signature of Witness

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RECORDED: 07/11/2018

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