PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4990482

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

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------------|----------------|
| APPLIED MOLECULES LLC | 05/15/2018 |

RECEIVING PARTY DATA

| Name: | JL DARLING LLC | |
|-----------------|-----------------------|--|
| Street Address: | 2614 PACIFIC HWY EAST | |
| City: | TACOMA | |
| State/Country: | WASHINGTON | |
| Postal Code: | 98424 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 15942906 |

CORRESPONDENCE DATA

Fax Number: (206)682-6031

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: TOBY J. LIGON

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| ATTORNEY DOCKET NUMBER: | 500035.402 |
|-------------------------|-----------------|
| NAME OF SUBMITTER: | TOBY J. LIGON |
| SIGNATURE: | /Toby J. Ligon/ |
| DATE SIGNED: | 06/04/2018 |

Total Attachments: 3

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PATENT REEL: 045982 FRAME: 0485 504943735

ASSIGNMENT

WHEREAS,

| Name | Address | |
|-----------------------|-----------------------------------------------|--|
| Applied Molecules LLC | 11042 Hi Tech Drive, Whitmore Lake, Michigan, | |
| | 48189 | |

(hereinafter referred to as ASSIGNOR), having a mailing address as listed above, is the owner of an invention entitled "COATING FOR RECYCLABLE PAPER," as described and claimed in the specification for which an application for United States letters patent was filed on April 2, 2018, and assigned Application No. 15/942,906; and for which an application was filed on April 2, 2018 with the U.S. Receiving Office of the PCT and assigned Application No. PCT/US2018/025705; both of which applications claim the benefit of U.S. Provisional Application No. 62/481,009, filed on April 3, 2017;

WHEREAS,

| Corporation Name | Address |
|------------------|--------------------------------------------------|
| JL Darling LLC | 2614 Pacific Hwy East, Tacoma, Washington, 98424 |

(hereinafter referred to as ASSIGNEE), a limited liability corporation of the State of Delaware having a place of business at the address listed above, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions including any extensions or adjustments in term thereof and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, and including the right to sue and collect damages for past and present infringement of said letters patent; said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby

PATENT REEL: 045982 FRAME: 0486 authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

Applied Molecules LLC

 $\frac{5/15/18}{\text{Date}}$

(Assignor (Signatory Signature)

tand Showher tras, here

JL Darling LLC

5/16/2018
Date

KARL MESIA, CEO (Assignee Signatory Name, Title)

Docket No. 500035.402 | Assignment Applied Molecules to JL Darling UNSIGNED