504115484 11/30/2016

PATENT ASSIGNMENT COVER SHEET

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

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------|----------------|
| TORSTEIN OBRESTAD | 11/22/2016 |

RECEIVING PARTY DATA

| Name: | YARA INTERNATIONAL ASA |
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| Postal Code: | N-0213 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 15311528 |

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| ATTORNEY DOCKET NUMBER: | 29248/171 | |
|-------------------------|------------------|--|
| NAME OF SUBMITTER: | ALAN D. MILLER | |
| SIGNATURE: | /Alan D. Miller/ | |
| DATE SIGNED: | 11/30/2016 | |

Total Attachments: 2

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PATENT 504115484 REEL: 040462 FRAME: 0291

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR of good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged,

ASSIGNOR:

Full Name of Inventor: Torstein Obrestad

Residence:

Håvetveien 89, N-3830 Ulefoss, Norway

hereby sells, assigns, and transfers to ASSIGNEE:

YARA INTERNATIONAL ASA P.O. Box 343 Skøyen N-0213 Oslo Norway

and the successors, assigns, and legal representatives of the ASSIGNEE, the entire right, title, and interest for the United States and its territorial possessions, and in all foreign countries and regions, including all rights to claim priority, in and to the invention entitled:

METHOD FOR PRODUCING ANHYDROUS CALCIUM NITRATE POWDER

that was invented by ASSIGNOR, and which is found in U.S. Patent Application No. 15/311,528, filed November 16, 2016, which is a U.S. National Stage of PCT Patent Application No. PCT/EP2015/064065, filed June 23, 2015, which claims priority to Norwegian Patent Application No. 20140795, filed June 23, 2014, and any legal equivalent thereof in a foreign country or region, including the right to claim priority, including any and all improvements disclosed therein, and in and to all Letters Patent to be obtained for said invention by the above application, or any continuation, divisional, renewal, or substitute thereof, and, as to Letters Patent, any reissue or reexamination or post-issuance proceeding thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement, or encumbrance has been, or will be, made or entered into which would conflict with this Assignment.

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PATENT REEL: 040462 FRAME: 0292

Docket No. 29248/171 U.S. Patent Application No. 15/311,528

ASSIGNOR authorizes ASSIGNEE to make applications for, and to receive, Letters Patent for said invention in any of said countries or regions, in ASSIGNEE'S name, or in ASSIGNOR'S name, at ASSIGNEE'S election.

ASSIGNOR covenants and agrees to execute or procure any further necessary assurance of the title to said invention, and any Letters Patent which may issue therefor, and to, at any time, upon the request and at the expense of ASSIGNEE, deliver any testimony in any interference, derivation proceeding, litigation, or proceeding related thereto, and to execute all papers that may be necessary or desirable to perfect the title to said invention, or any Letters Patent which may be granted therefor in ASSIGNEE, its successors, assigns, or other legal representatives, and to, at any time, upon the request and at the expense of ASSIGNEE, execute any continuation, continuation-in-part, divisional, renewal, or substitute thereof, and, as to Letters Patent, any reissue, re-examination or post-issuance proceeding thereof, or any other additional applications for Letters Patent for said invention or any part thereof, all of which applications and any Letters Patent issuing thereon are hereby assigned to ASSIGNEE, will make all rightful oaths or declarations, and do all lawful acts requisite for procuring the same therein, without further compensation, but at the expense of ASSIGNEE, its successors, assigns, or other legal representatives.

ASSIGNOR authorizes and requests the Commissioner of Patents to issue any and all Letters Patent of the United States for said invention, resulting from the aforesaid application, to said YARA INTERNATIONAL ASA, as the ASSIGNEE.

WITNESS my hand and seal on:

Jonstein Obrestad

22/17 - 2016 Date

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RECORDED: 11/30/2016