504125227 12/06/2016

PATENT ASSIGNMENT COVER SHEET

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

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------------|----------------|
| MATTEO SPERINDIO | 12/02/2013 |
| SCOTT C. LAKE | 12/05/2016 |
| RICCARDO PIRAS | 12/02/2016 |
| MICHAEL J. LINDSTROM | 12/02/2016 |

RECEIVING PARTY DATA

| Name: | WHITFORD CORPORATION | |
|-----------------|----------------------|--|
| Street Address: | 47 PARK AVENUE | |
| City: | ELVERSON | |
| State/Country: | PENNSYLVANIA | |
| Postal Code: | 19520 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 15312950 |

CORRESPONDENCE DATA

Fax Number: (260)460-1700

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: ADAM F. COX / MICKIE POTTER Address Line 1: FAEGRE BAKER DANIELS LLP

Address Line 2: 110 WEST BERRY STREET, SUITE 2400

Address Line 4: FORT WAYNE, INDIANA 46802

| ATTORNEY DOCKET NUMBER: | WHT0080-02-US |
|-------------------------|---------------------------|
| NAME OF SUBMITTER: | PATRICE MICHELE POTTER |
| SIGNATURE: | /patrice michele pottter/ |
| DATE SIGNED: | 12/06/2016 |

Total Attachments: 5

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> PATENT REEL: 040536 FRAME: 0661

ASSIGNMENT

WHEREAS, We,

Matteo Sperindio Viale Italia 2 Brescia 25126 ITALY

Scott C. Lake 1300 Erin Drive West Chester, PA 19380

Riccardo Piras Via Bellieni No. 3, Sant'Antioco Cagliari 09017 ITALY

Michael J. Lindstrom 425 Willow Circle Downingtown, PA 19335

have invented certain improvements in:

SOL-GEL COMPOSITIONS WITH IMPROVED HARDNESS AND IMPACT RESISTANCE

described and claimed in an application for Letters Patent of The United States of America thereon, said application having been filed on November 21, 2016, and assigned serial number 15/312,950; and

WHEREAS, Whitford Corporation, a corporation organized and existing under the laws of the State of Pennsylvania, having its principal place of business at 47 Park Avenue, Elverson, Pennsylvania 19520, is to acquire the entire right, title and interest in and to said invention and said application for Letters Patent;

NOW, THEREFORE, in consideration of the sum of ONE DOLLAR (\$1.00) to us in hand paid, and for other good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged. We, do hereby assign, sell, transfer and set over unto said Whitford Corporation, its successors and assigns, the full, entire and exclusive right, title and interest, for the territory of the United States of America and for all foreign countries, in and to said invention, as described in the application identified above, and in and to said application and any divisions or continuations or continuations-in-part thereof or substitutes therefor which may be filed, and in and to any patents or reissues, renewals or extensions thereof which may

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be granted on said application or for said invention, and in and to any patent application which may be filed on said invention in countries foreign to the United States of America and any patents granted thereon; said invention, applications, and patents to be held and enjoyed by said Whitford Corporation, and its successors or assigns, to the full end of the term or terms for which said patents may be granted, as fully and entirely as the same would have been held by us had this assignment not been made.

We hereby authorize and request the Patent and Trademark Office officials in the United States of America and the Patent Office officials of any and all foreign countries to issue any and all of said patents, when granted to said Whitford Corporation, as the assignce of our entire right, title and interest in and to the same for the sole use and enjoyment of said Whitford, its successors and assigns.

Further, we agree to execute all papers and to give such lawful testimony and to perform such other lawful acts as said Whitford Corporation, its successors and assigns may require to enable it or them to procure a Letters Patent on said invention or reissues or extensions thereof in the United States of America and/or in any foreign country, and/or to hold, enforce or convey said Letters Patent, reissues or extensions.

| Е | xecuted this 2 nd day of <u>Decomber</u> , 2016. |
|----------|-------------------------------------------------------------|
| | Matter Sparindio |
| | Ry PANNY UM |
| Witness | forth. Johnson Out |
| Searti\K | |

| Executed thisday | of <u>December</u> , 2016. |
|------------------------------------------|----------------------------------------------------------------------------------------------------------------------|
| | Scott C. Lake |
| STATE OF PENNSYLVANIA COUNTY OF Livester | |
| Before me, the undersigned, | , a Notary Public in and for said County and State, this day to me well known, who acknowledged the execution of the |
| | Sharon The sewich |
| My Commission Expires: | Country of Residence: Montgomery |
| | The distribution of the principle description and each between the electric section in |

COMMONNEALTH OF PENNSYLVANIA

NOTARIAL SEAL
Sharon Masewicz, Notary Public
Elverson Boro, Chester County
My Commission Expires Nov. 15, 2028
MENEER PENNSYLVANIA ASSOCIATION OF NOTARIES

Executed this 2^m day of $\triangle E \subset E \lor B \to R$, 2016.

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LALLA UNA

- Profes francis

US.109157503.01

PATENT REEL: 040536 FRAME: 0665

| Executed this <u>2 and</u> day o | of December , 2016. |
|------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| | Michael I. Lindstrom |
| STATE OF PENNSYLVANIA |) COMMONWEALTH OF PENNSYLVANIA NOTARIAL SEAL |
| COUNTY OF Chester | James Lefever, Notary Com Uwchlan Twp., Chester County My Commission Expires Sept. 14, 2020 |
| personally appeared Michael J. L. execution of the foregoing instrumen | a Notary Put ers and Township County and State, this day indistrom, to me well known, who acknowledged the state and deed. |
| | Notary Public States |
| My Commission Expires: September 14th 2020 | County of Residence: chasher |

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RECORDED: 12/06/2016