# 501998449 07/23/2012

# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

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

# CONVEYING PARTY DATA

| Name                 | Execution Date |
|----------------------|----------------|
| Scott L Anderson     | 06/12/2012     |
| Brian R. Van Devener | 06/12/2012     |
| Jesus Paulo L. Perez | 06/12/2012     |

#### **RECEIVING PARTY DATA**

| Name:           | University of Utah       |  |
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| City:           | Salt Lake City           |  |
| State/Country:  | UTAH                     |  |
| Postal Code:    | 84112                    |  |

#### PROPERTY NUMBERS Total: 1

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 13465496 |

# CORRESPONDENCE DATA

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| ATTORNEY DOCKET NUMBER: | 00846-U4632.PCT.US.CIP |
|-------------------------|------------------------|
| NAME OF SUBMITTER:      | Erik S. Ericksen       |

# Total Attachments: 4

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> PATENT REEL: 028615 FRAME: 0270

OF \$40.00 13465496

501998449

# WHEN RECORDED RETURN TO:

Erik S. Ericksen, M.S. THORPE NORTH & WESTERN, LLP P.O. BOX 1219 SANDY, UTAH 84091-1219

### ASSIGNMENT

WHEREAS, We,

Scott L. Anderson

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Brian R. Van Devener

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Jesus Paulo L. Perez

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1261 Alameda Ave.

Salt lake City, Utah 84102

(hereinafter "Assignors") have invented a certain new and useful improvement in a FUNCTIONALLY COATED NON-OXIDIZED PARTICLES AND METHOD FOR MAKING THE SAME for which a non-provisional application for United States Letters Patent was filed on May 7, 2012 as THORPE NORTH & WESTERN, LLP Docket No. 00846-U4632.PCT.US.CIP, and given U.S. Patent Application Serial No. 13/465,496; and

WHEREAS, University of Utah, an institution of higher education and a nonprofit organization organized and existing under the laws of the State of Utah, located at 201 South Presidents Circle, Salt Lake City, UT 84112 (hereinafter "Assignee"), is desirous of acquiring Assignor's entire right, title, and interest in the same;

NOW, THEREFORE, in consideration of one dollar (\$1.00) and other good and valuable consideration paid to us by the Assignee, the receipt and sufficiency whereof is hereby acknowledged, we the said Assignors, hereby grant and assign unto the said Assignee, our entire right, title and interest in said invention and in all patent applications based thereon, including

> **PATENT** REEL: 028615 FRAME: 0271

Assignment US Patent Application No. 13/465,496 Attorney Docket No. 00846-U4632.PCT.US.CIP Page 2 of 4

but not limited to the above identified United States Patent Application and in all nonprovisionals, divisions, continuations, and continuations-in-part of said application, or reissues or extensions of Letters Patent or Patents granted thereon, and in all corresponding applications filed in countries foreign to the United States, and in all patents issuing thereon in the United States and foreign countries; the right, power and authority to file and prosecute U.S. and foreign patent applications on said invention, and to do so in its own name wherever such right may be legally exercised, and including the right to claim the priority and benefits of the International Convention for such applications; and the right to bring actions for infringement of any right in said invention in its own name, including past infringement, in any jurisdiction.

We hereby authorize and request the United States Commissioner of Patents and Trademarks, and such Patent Office officials in foreign countries as are duly authorized by their patent laws to issue patents, to issue any and all Letters Patent on said invention to the said Assignee as the owner of our entire interest, for the sole use and behoof of the said Assignee, its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by us had this assignment and sale not been made.

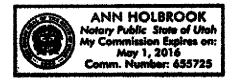
We hereby agree, without further consideration and without expense to us, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of us to make this Assignment fully effective, including, by way of example but not of limitation, the following: prompt execution of all original, nonprovisional, divisional, substitution, reissue, and other United States and foreign patent applications on said invention, and all lawful documents as requested by the Assignee to further the prosecution of any of such patent applications; cooperation to the best of our ability including, but not limited to, the execution of all lawful documents, the production of evidence in any actions or proceedings concerning the invention, including, but not limited to, nullification, reissuing, extension, and infringement proceedings involving said invention.

PATENT REEL: 028615 FRAME: 0272 Assignment US Patent Application No. 13/465,496 Attorney Docket No. 00846-U4632.PCT.US.CIP Page 3 of 4

This assignment and agreement shall be binding upon our heirs and legal representatives.

| Signed at SaltLat City, UT, this 12 day of Jone, 2012.  |
|---|
| Signed: Scott L. Anderson   |
| STATE OF Utah :ss County of Salt Lake :ss   |
| Before me personally appeared Scott L. Anderson and acknowledged the foregoing instrument to be his/her free act and deed this $\frac{12^{+h}}{2}$ day of $\frac{12^{-h}}{2}$ , 2012. |
| ANN HOLBROOK Notary Public State of Utah My Commission Expires on: May 1, 2016 Comm. Number: 656725  ***********************************  |
| Signed at, this day of,  city, state, country (if not USA) day month year   |
| Signed: Signed: Brian R. Van Devener  STATE OF  |

Before me personally appeared Brian R. Van Devener and acknowledged the foregoing instrument to be his/her free act and deed this 12th day of 12th, 2012.



Ann Halbrook Notary Public 
> PATENT REEL: 028615 FRAME: 0274

**RECORDED: 07/23/2012** 

Assignment

US Patent Application No. 13/465,496