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U.S. Department of Commerce

Patent and Trademark Office

Attorney Docket No.: SDC-02600

(Rev. 06/93) **PATENTS ONLY**  
OMB No. 0651-0011 (Exp. 04/94)

103503803

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Maximilian A. Biberger

— Additional name(s) of conveying party(ies) attached.

2. Name and address of receiving party(ies):

SDC Materials, Inc.  
940 S. Park Lane, Suite 2  
Tempe, AZ 85281

— Additional name(s) and address(es) attached.

3. Nature of conveyance:

☒ Assignment                      — Merger  
— Security Agreement           — Change of Name  
— Other: \_\_\_\_\_

Execution Date: May 8, 2008

4. Application number(s) or patent number(s):

☒ This document is being filed together with a new application, the execution date of the application is: May 8, 2008  
— Patent Application Serial No.(s): filed on.  
— Patent No.(s):  
— Additional numbers attached.

5. Name and address of party to whom correspondence concerning document should be mailed:

Thomas B. Haverstock  
HAVERSTOCK & OWENS LLP  
162 North Wolfe Road  
Sunnyvale, CA 94086

6. Total number of applications and patents involved: 1.

7. Total fee(s) [37 CFR §§ 1.21(h) and 3.41]:

☒ Check in the amount of \$1,135.00 (\$1,095.00 is for the design application filing fee plus \$40.00 for the assignment recordation fee) is enclosed

8. Authorization to Charge Additional Fees:

☒ The Commissioner is hereby authorized to charge any additional fees or credit any overpayment associated with this communication and which may be required under 37 CFR §§ 1.21(h) and 3.41 to Deposit Account No. 08-1275.

9. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Dated: May 9, 2008

Signature:

Name: Thomas B. Haverstock  
Reg. No.: 32,571

Total number of pages including cover sheet, attachments, and document: 2

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PATENT  
REEL: 020985 FRAME: 0391

## ASSIGNMENT

WHEREAS, I, Maximilian A. Biberger, hereinafter referred to as "ASSIGNOR", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: NANO-SKELETAL CATALYSTS

Date of execution of application: \_\_\_\_\_ Filing Date: \_\_\_\_\_ Serial No.: \_\_\_\_\_

WHEREAS, SDC Materials, Inc., a corporation of the State of Delaware, 940 S. Park Lane, Suite 2, Tempe, AZ 85281, hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in said invention and application and in any Letters Patent which may be granted on the same;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged, Assignor has sold, assigned and transferred, and by these presents do sell, assign and transfer unto said Assignee, and Assignee's successors and assigns, all right, title and interest in and to said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor had this assignment and transfer not been made, to the full end and term of any Letters Patent.

Assignor further agrees that he will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has hereunto signed his name to this assignment on the date indicated below.

Maximilian A. Biberger  
Maximilian A. Biberger

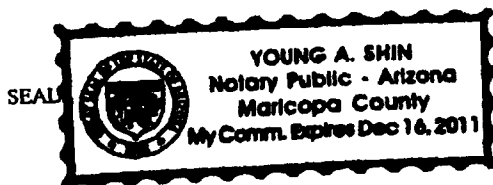
05/09/08  
Date

STATE OF Arizona  
COUNTY OF Maricopa

On 5/8/2008 Before me, Young A. Shin, a notary public, personally appeared Maximilian A. Biberger who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



Young A. Shin  
Signature of Notary Public