

4-8-03



RECORD

08-14-2003



102524165

Mail Stop: Assignment Branch
Commissioner for Patents
P.O. Box 1450
Arlington, VA 22313-1450

Please record the attached original document or copy thereof.

- 1. Name of Conveying Party(ies):
 - 1. KENNETH J. KLABUNDE
 - 2. ALEKSANDR F. BEDILO
 - 3. OLGA B. KOPER

- 2. Name and address of Receiving Party(ies):
Kansas State University Research Foundation
1500 Hayes Drive; Manhattan, KS 66502-5068

- 3. Nature of Conveyance:

<input checked="" type="checkbox"/> Assignment	<input type="checkbox"/> Security Agreement	<input type="checkbox"/> Merger
<input type="checkbox"/> License	<input type="checkbox"/> Change of Name	<input type="checkbox"/> Other

Execution Date(s) of Document: 1.) October 25, 2002
2.) October 30, 2002
3.) November 13, 2002

4. If this document is being filed together with a new application, the execution date of the application is ____

10264710

A. Patent Application Numbers: B. Patent Numbers:

5. Mail correspondence concerning the document to:

Tracy L. Bornman
HOVEY WILLIAMS LLP
2405 Grand Boulevard
Suite 400
Kansas City, MO 64108-2519

6. Total Number of Applications and Patents Involved: 1.

7. A check for the total fee (37 CFR 3.41) is enclosed: \$40.00.

8. The Commissioner is hereby authorized to charge any additional fees required for recordation of the enclosed document, or credit any overpayment, to Deposit Account No. 19-0522.

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.

Respectfully submitted,

Tracy Bornman by Deputy Clerk
Tracy Bornman, Reg. No. 42,347

Date August 7, 2003.

Total number of pages, including cover sheet and document 6

(Docket No. 32775)

08/14/2003 GTDN11 00000050 10264710
01 FC:8021 40.00 DP

ASSIGNMENT

WHEREAS, WE, KENNETH J. KLABUNDE of 105 Notre Dame Circle, Manhattan, KS 66503, ALEKSANDR F. BEDILO of 704 Sunset Ave., Apt. 7, Manhattan, KS 66502, OLGA B. KOPER of 3004 Geneva Drive, Manhattan, KS 66502 and MICHAEL SIGEL of 321 S. Coble, Marion, KS 66861, have jointly invented certain new and useful improvements in

CARBON-COATED METAL OXIDE NANOPARTICLES

for which we are about to make application for Letters Patent of the United States; and

WHEREAS, Kansas State University Research Foundation, a Corporation duly organized under the laws of the State of KS, and having its principal place of business at 1500 Hayes Drive; Manhattan, KS 66502-5068, is desirous of acquiring an interest in, to and under said invention, said application and any and all Letters Patent which may be granted for or upon said invention in the United States of America and all countries foreign thereto.

NOW, THEREFORE, to all whom it may concern be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, WE, KENNETH J. KLABUNDE, ALEKSANDR F. BEDILO, OLGA B. KOPER, and MICHAEL SIGEL as co-inventors, have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said Kansas State University Research Foundation, the full and exclusive right, title and interest, throughout the world, in, to and under the following:

- (a) said invention as fully set forth and described in the specification prepared, and executed by each of such as co-inventors on even date herewith preparatory to obtaining Letters Patent of the United States therefor;
- (b) said application;

- (c) any and all refilings and continuations of said application;
- (d) any and all Letters Patent of the United States of America which may issue from said application, refilings, division and continuations;
- (e) any and all reissues of said Letters Patent of the United States of America;
- (f) any and all applications for Letters Patent on said invention which may hereafter be filed in any and all countries foreign to the United States of America;
- (g) any and all refilings, divisions and continuations of said foreign-filed applications;
- (h) any and all Letters Patent of countries foreign to the United States of America which may issue from the said foreign-filed applications, refilings, divisions and continuations; and
- (i) any and all extension of, and additions to, said Letters Patent of countries foreign to the United States of America.

ALL of the above shall be held and enjoyed by said Kansas State University Research Foundation for its own use and behoof, and for its successors, legal representatives and assigns, to the full end of the term for which said Letters Patent may be granted, and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue the said Letters Patent in accordance with this Assignment.

PROVISIONAL

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States application(s) listed below:

Application Serial No.	Filing Date	Status (patented, pending, abandoned)
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CONTINUATION-IN-PART

(Complete This Part Only If This Is A Continuation-In-Part Application)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56(a), which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application:

Application Serial No.	Filing Date	Status (patented, pending, abandoned)
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POWER OF ATTORNEY

As a named inventor, I hereby appoint the following attorney(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Robert D. Hovey	19,223	Tracey S. Truitt	43,205
Warren N. Williams	19,156	David V. Ayres	46,529
Stephen D. Timmons	26,513	Gerhard P. Shipley	45,682
John M. Collins	26,262	Kameron D. Kelly	44,181
Thomas H. Van Hoozer	32,761	Gregory J. Skoch	48,267
Thomas B. Luebbering	37,874	Shraddha A. Upadhyaya	49,025
Andrew G. Colombo	40,565	Jason E. Gregory	46,734
Scott R. Brown	40,535	David L. Terrell, Patent Agent	50,576
Tracy L. Bornman	42,347		

SEND CORRESPONDENCE TO: HOVEY WILLIAMS LLP 2405 Grand, Suite 400 Kansas City, Missouri 64108	DIRECT TELEPHONE CALLS TO: (816) 474-9050
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor	KENNETH J. KLABUNDE		
Inventor's Signature			
Date		Country of Citizenship	U.S.A.
Residence	105 Notre Dame Circle		
Post Office Address	105 Notre Dame Circle		
Full name of second joint inventor, if any	ALEXANDER F. BEDILO		
Inventor's Signature			
Date		Country of Citizenship	Russia
Residence	704 Sunset Ave., Apt. 7		
Post Office Address	704 Sunset Ave., Apt. 7		

Executed this 25 day of October, _____

Kenneth J. Klabunde
KENNETH J. KLABUNDE

STATE OF Kansas)
) SS.
COUNTY OF Riley)

On this 25th day of October, 2002, before me personally appeared KENNETH J.

KLABUNDE to me known to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.



Sharon P. Balle
Notary Public

My Commission Expires:

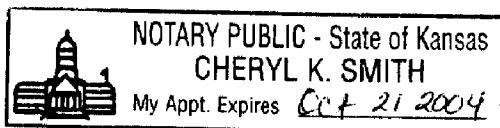
4-2-2005

Executed this 30 day of October, 2002.

ALEKSANDR F. BEDILO

STATE OF Kansas)
) SS.
COUNTY OF Riley)

On this 30 day of October, 2002, before me personally appeared ALEKSANDR F. BEDILO to me known to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.



Cheryl K. Smith

Notary Public

My Commission Expires:
Oct 21 2004

Executed this 13 day of November, 2002

Olga B. Koper
OLGA B. KOPER

STATE OF Kansas)
) SS.
COUNTY OF Pottawatomie

On this 13th day of November, 2002, before me personally appeared OLGA B. KOPER to me known to be the person described in and who executed the foregoing instrument, and she duly acknowledged to me that she executed the same for the uses and purposes therein set forth.



Victoria M. Appelhans
Notary Public

My Commission Expires:

May 19, 2006

Full name of third joint inventor, if any		OLGA B. KOPER
Inventor's Signature		
Date	Country of Citizenship	Poland
Residence	3004 Geneva Drive	
Post Office Address	3004 Geneva Drive	
Full name of fourth inventor, if any		MICHAEL W. SIGEL
Inventor's Signature <i>Michael Sigel</i>		
Date	Country of Citizenship	U.S.A.
Date	<i>07-24-03</i>	
Residence	321 S. Coble, Merion ^{<i>Coble, Ms Merion</i>} , KS	
Post Office Address	321 S. Coble, Merion ^{<i>Coble, Ms Merion</i>} , KS	