

10-03-2006

FORM PTO-1595

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

To the Honorable Director of



and original documents or copy thereof.

1. Name of Conveying party(ies):
Klaus ENDRES
Helmut SCHMIDT
Bernd REINHARD



103316064

receiving party(ies)

Name: LEIBNIZ-INSTITUT FUER NEUE MATERIALIEN GEMEINNUETZIGE GMBH

Internal Address:

Street Address: Im Stadtwald, Gebaeude 43, D-66123 Saarbruecken, Germany

City: State: ZIP:

Additional names(s) and address(es) attached? Yes No

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other

Execution Date: August 28, September 1, and August 25, 2006

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

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

A. Patent Application No.(s)

10/587,362

B. Patent No.(s)

Additional numbers attached: Yes No

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

Name: Neil F. Greenblum

Internal Address: P30186

Street Address: GREENBLUM & BERNSTEIN, P.L.C.

1950 Roland Clarke Place

City: Reston State: VA ZIP: 20191

6. Total number of applications and patents involved: 1

7. Total Fee (37CFR 3.41) \$40.00

Enclosed

Authorized to be charged to deposit account

8. Deposit account number:

19-0089

(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.

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.

Neil F. Greenblum, Reg. No. 28,394

Name of Person Signing

Neil F. Greenblum
Signature

September 27, 2006
Date

Total number of pages including cover sheet, attachments and document: 5

Heribert Muensterer
Reg. No. 50,417

Mail documents to be recorded with required cover sheet information to:
Director of the United States Patent and Trademark Office, Mail Stop Assignments Recordation Services
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Randolph Building
401 Dulany Street
Alexandria, VA 22314

10/02/2006 DBYRNE 00000272 10587362

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ASSIGNMENT

WHEREAS, **Klaus ENDRES**, a citizen of Germany, whose post office address is Emilienstrasse 26, 66424 Homburg, Germany; **Helmut SCHMIDT**, a citizen of Germany, whose post office address is Im Koenigsfeld 29, 66130 Saarbruecken-Guedingen, Germany, **Bernd REINHARD**, a citizen of Germany, whose post office address is Provinzialstrasse 70, 66663 Merzig-Brottdorf, Germany; hereinafter referred to as the ASSIGNORS, have invented a certain improvement relating to

**CONSOLIDATION AGENTS AND THE USE THEREOF FOR CONSOLIDATING
MOLDED BODIES AND GEOLOGICAL FORMATIONS CONSISTING OF POROUS
OR PARTICULATE MATERIALS**

for which an application for Letters Patent in the United States entered the National Stage in the United States Patent and Trademark Office on July 27, 2006 and was awarded Application No. 10/587,362 and which Application is a National Stage of International Application No. PCT/EP2005/000871, filed January 28, 2005.

AND WHEREAS, **LEIBNIZ-INSTITUT FUER NEUE MATERIALIEN GEMEINNUETZIGE GMBH**, a corporation organized and existing under the laws of Germany, whose post-office address is Im Stadtwald, Gebaeude 43, D-66123 Saarbruecken, Germany, hereinafter known as the ASSIGNEE, is desirous of acquiring the entire right, title and interest for the United States in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, and prolongations thereof.

NOW, THIS WITNESSETH that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNORS hereby assign, sell and transfer to said ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, said ASSIGNEE and its assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNORS might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNORS hereby agree to execute all papers necessary to file

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applications in the United States for said invention and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

AND said ASSIGNORS authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said

ASSIGNEE, its assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this assignment is executed by **Klaus ENDRES**, this 28 day of August 2006, at (address) Leibniz-Institut für Neue Materialien gmbH, Saarbrücken, Germany.

First Witness:

Susanna Klein
(Name)

28.08.2006
(Date)


Klaus ENDRES

Second Witness:

M. Geerly
(Name)

28.08.2006
(Date)

IN TESTIMONY WHEREOF, this assignment is executed by **Helmut SCHMIDT**, this 01 day of September 2006, at (address) Saarbrücken.

First Witness:

Nicole Müller
(Name)

September 1, 2006
(Date)



Helmut SCHMIDT

Second Witness:

F. D. [Signature]
(Name)

September 1, 2006
(Date)

IN TESTIMONY WHEREOF, this assignment is executed by **Bernd REINHARD** this
25 day of August 2006, at (address) Leibniz-Institut für Neue
Materialien gmbH, Saarbrücken,
Germany.

First Witness:

Susanna Klein
(Name)

25.08.2006
(Date)


Bernd REINHARD

Second Witness:

M. Geerley
(Name)

25.08.2006
(Date)