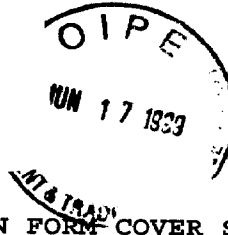


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Docket No.: 109US

PATENT APPLICATION ASSIGNMENT OR RECORDATION FORM COVER SHEET
PATENTS ONLY

To the Honorable Commissioner of Patents and Trademarks:

Please record the attached original documents or copy thereto:

1. Name of conveying party(ies):

Name: Robert L. Rhoades, Robert C. Roberts, Paul J. Yancey

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

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

Name: Rodel Holdings, Inc.

Street Address: 1105 North Market Street, Suite 1300

City: Wilmington State/Country: DE ZIP: 19899

Additional name(s) & address(es) attached? ___ Yes x No

3. Nature of conveyance:

x Assignment _____ Merger
_____ Security Agreement _____ Change of Name
_____ Other _____

Execution Date: _____

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

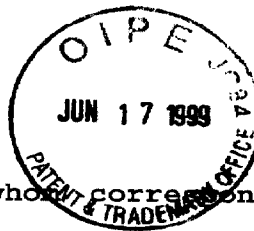
If the document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No(s).
09/252,279

B. Patent No(s).

Additional numbers attached? ___ Yes x No

06/23/1999 MTR11 0925279
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001 FC:581



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

Name: Kenneth A. Benson
Street Address: Rodel Holdings, Inc., 1105 N. Market St., Suite 1300
City: Wilmington State/Country: DE ZIP: 19899

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) \$ 40

Enclosed

Authorized to be charged to deposit account

8. Deposit account number:

500618

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.

Kenneth A. Benson, Reg. No. 27971

Name and Registration No. of Person Signing

Kenneth A. Benson
Signature

June 14, 1999
Date

Total number of pages comprising cover sheet: 2

ASSIGNMENT

We/I, the undersigned


Robert L. Rhoades, Robert C. Roberts and Paul J. Yancey

Hereby declare that

We/I are the true and first inventor(s) of an invention relating to **SMALL PARTICLE SIZE CHEMICAL MECHANICAL POLISHING COMPOSITION AND METHOD OF POLISHING A SUBSTRATE USING THE SAME**

which is disclosed in an application for Letters Patent in the United States of America, executed the eighteenth day of February, 1999 (Case No. 109US); and, for valuable consideration, the receipt and adequacy of which is hereby acknowledged and in fulfillment of our pre-existing obligation of assignment, we hereby sell, assign, and transfer unto Rodel Holdings, Inc., a partnership organized and existing under the laws of the State of Delaware in the United States of America and having its principal place of business at Newark, Delaware, hereinafter referred to as the assignee, the entire right, title, and interest in and to the aforesaid application for Letters Patent, including any priority rights derived from the aforesaid application for Letters Patent by virtue of the International Convention for the Protection of Industrial Property for any and all member countries of the aforesaid International Convention, and the entire right, title and interest in and to any and all our inventions, whether joint or sole, disclosed in the aforesaid application for Letters Patent, and in and to any and all applications for Letters Patent for any such inventions in any country whatsoever, and in and to any and all patents for any such inventions in any country whatsoever, with the sole right to file such applications in its name or ours, including the sole right to file such applications under the aforesaid International Convention, together with the sole right to have said patents granted in its name or ours and to enforce said patents and to sue for and recover profits and damages for any and all infringements thereof, and hereby agree, whenever requested, to communicate to said assignee, its successors, assigns, and legal representatives, any facts known to us respecting said inventions, to testify in any legal proceeding, to execute all applications, papers, or instruments necessary or required by said assignee, its successors, assigns, and legal representatives to carry into effect any of the provisions of this instrument, and generally to do everything possible to aid said assignee, its successors, assigns and legal representatives to obtain and enforce proper patent protection for said inventions in any and all countries.

Signed and sealed this 3rd day of MAY 1999.


Signature

Signed and sealed this _____ day of _____ 1999.

Signature

Signed and sealed this _____ day of _____ 1999.

Signature

ASSIGNMENT

We/I, the undersigned

Robert L. Rhoades, Robert C. Roberts and Paul J. Yancey

Hereby declare that

We/I are the true and first inventor(s) of an invention relating to **SMALL PARTICLE SIZE CHEMICAL MECHANICAL POLISHING COMPOSITION AND METHOD OF POLISHING A SUBSTRATE USING THE SAME**

which is disclosed in an application for Letters Patent in the United States of America, executed the eighteenth day of February, 1999 (Case No. 10945); and, for valuable consideration, the receipt and adequacy of which is hereby acknowledged and in fulfillment of our pre-existing obligation of assignment, we hereby sell, assign, and transfer unto Rodel Holdings, Inc., a partnership organized and existing under the laws of the State of Delaware in the United States of America and having its principal place of business at Newark, Delaware, hereinafter referred to as the assignee, the entire right, title, and interest in and to the aforesaid application for Letters Patent, including any priority rights derived from the aforesaid application for Letters Patent by virtue of the International Convention for the Protection of Industrial Property for any and all member countries of the aforesaid International Convention, and the entire right, title and interest in and to any and all our inventions, whether joint or sole, disclosed in the aforesaid application for Letters Patent, and in and to any and all applications for Letters Patent for any such inventions in any country whatsoever, and in and to any and all patents for any such inventions in any country whatsoever, with the sole right to file such applications in its name or ours, including the sole right to file such applications under the aforesaid International Convention, together with the sole right to have said patents granted in its name or ours and to enforce said patents and to sue for and recover profits and damages for any and all infringements thereof, and hereby agree, whenever requested, to communicate to said assignee, its successors, assigns, and legal representatives, any facts known to us respecting said inventions, to testify in any legal proceeding, to execute all applications, papers, or instruments necessary or required by said assignee, its successors, assigns, and legal representatives to carry into effect any of the provisions of this instrument, and generally to do everything possible to aid said assignee, its successors, assigns and legal representatives to obtain and enforce proper patent protection for said inventions in any and all countries.

Signed and sealed this 4TH day of MAY 1999 RZ
1998

Robert C. Roberts
Signature

Signed and sealed this 5th day of May 1999 RJ
1998

Paul J. Yancey
Signature

Signed and sealed this _____ day of _____ 1998

Signature