

Form PTO-159 (Rev. 06/04)  
OMB No. 0651-0027 (exp. 6/30/2005)

U.S. Department of COMMERCE  
United States Patent and Trademark Office

### RECORDATION FORM COVER SHEET PATENTS ONLY 52993/287718

To the Director of the U.S. Patents and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies)/Execution Date(s):**

David S. HOOVER  
Ronald R. PETKIE

Execution Date(s) December 19, 2001; November 20, 2001

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

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

Name: MORGAN CHEMICAL PRODUCTS, INC.

Internal Address:

Street Address: 7331 William Avenue

City: Allentown

State: Pennsylvania

Country: United States Zip: 18106-9328

**3. Nature of conveyance:**

- Assignment  Merger
- Security Agreement  Change of Name
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other \_\_\_\_\_

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

A. Patent Application No.(s)

10/466377

This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached?  Yes  No

**5. Name and address of party to whom correspondence concerning this document should be faxed:**

Name: John S. Pratt, Esq.

Internal Address: Kilpatrick Stockton LLP

Suite 2800

Street Address: 1100 Peachtree Street

City: Atlanta

State: Georgia Zip: 30309

Phone Number: 404.815.6446

Fax Number: 404.541.3375

Email Address: ARoss@KilpatrickStockton.com

**6. Total number of applications and patents involved: 01**

**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40**

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

**8. Payment Information**

a. Credit Card Last 4 Numbers 2008  
Expiration Date 08/2010

**9. Signature:**

*Dean W Russell*  
Signature

4 JAN 19 2008  
Date

Dean W. Russell, Reg. No. 33452

Total number of pages including cover sheet, attachments, and documents

05

Name of Person Signing

Documents to be recorded (including cover sheet) should be faxed to (703) 308-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

OP \$40.00 10466377

ASSIGNMENT

WHEREAS, We, David S. Hoover and Ronald R. Petkie, have invented certain improvements in "CVD Diamond Enhanced Microprocessor Cooling System" for which a provisional application was filed in the U.S. Patent and Trademark Office on January 22, 2001, and assigned U.S. Application No. 60/263,576; and

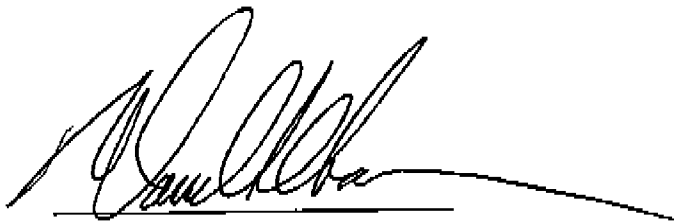
WHEREAS, Morgan Chemical Products, Inc. (hereafter "Morgan"), a corporation of New Jersey having an office at 7331 William Avenue, Allentown, Pennsylvania 18106-9328, desires to purchase the same;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid by Morgan, the receipt and sufficiency of which are hereby acknowledged, we have sold, assigned, transferred and conveyed and by these presents do hereby sell, assign, transfer and convey unto Morgan, in and for the United States and its territories and for foreign countries, the entire right, title and interest in and to said application, and to any U.S. utility and non-U.S. applications claiming priority thereto, in and to the invention therein set forth and in and to any patent which may issue, or any reissue, renewal, divisional, or continuation thereof; and we hereby bind ourselves, our heirs, legal representatives, administrators and assigns properly to execute without further consideration, any and all applications, petitions, oaths and assignments or other papers and instruments which may be necessary in order to carry into full force and effect the sale, assignment, transfer and conveyance hereby made or intended to be made.

U.S. Provisional Application No. 60/263,576  
Filed: January 22, 2001  
For: "CVD Diamond Enhanced Microprocessor Cooling System"  
ASSIGNMENT

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 19 day of

December, 2001.

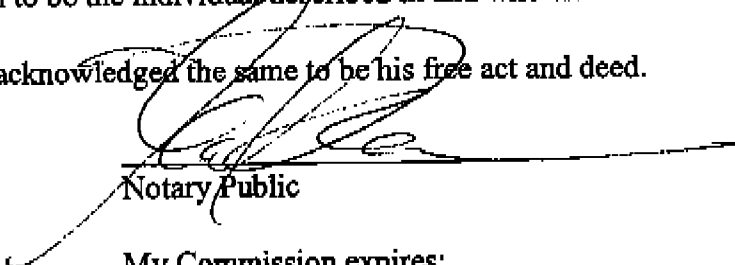


David S. Hoover

STATE OF Penna )  
  ) ss.  
COUNTY OF Lehigh )

On this 19 day of Dec, 2001, before me, a notary public, came David

S. Hoover, to me known and known to be the individual described in and who executed the foregoing assignment, and he duly acknowledged the same to be his free act and deed.

  
Notary Public

(SEAL)

My Commission expires:

NOTARIAL SEAL  
ROBERT N. SKINNER, Notary Public  
City of Fogelsville, Lehigh County, PA  
My Commission Expires Nov. 12, 2005

