

MRD
10/13/99

10-27-1999

Patent Assignment Cover Sheet
Docket No. 3628-35-00



101183939

JCS11 U.S. PTO
09/418207
10/13/99

1. Assignor(s): Name: Wayne E. Nacker
Name: Richard W. Carpenter

2. Assignee: Name: ROHM AND HAAS COMPANY Morton International, Inc.
Address: 100 INDEPENDENCE MALL WEST
PHILADELPHIA, PENNSYLVANIA 19106-2399

3. Transaction to be recorded: Assignment of U.S. Patent(s) Application(s)
Assignment execution date: 8 and 11 October, 1999

4. The patent application document is filed together herewith, execution date: 8 and 11 October, 1999

Application previously filed, application no.: 09/418207

The patent(s) against which this assignment is to be recorded:

Patent No. Patent No.
Patent No. Patent No.
Patent No. Patent No.

See attached schedule for additional patents and/or applications.

5. Send Correspondence to: Wayne E. Nacker
ROHM AND HAAS COMPANY
100 INDEPENDENCE MALL WEST
PHILADELPHIA, PENNSYLVANIA 19106-2399

6. Total number of applications and patents involved: 1

7. Fee payment being made at this time:

Enclosed

Recording assignment - first document
(\$40.00; 37 CFR 1.21(h)(l)) 1 at \$40.00 \$40.00

Recording assignment - subsequent documents
(\$40.00; 37 CFR(h)) at \$40.00 \$

Total fees enclosed \$40.00

8. Method of Payment of Fees:

Charge Account No. 13-4722 in the amount of \$40.00.

9. Authorization to Charge Additional Fees:

The Commissioner is hereby authorized to charge any additional fees by this paper to Account No. 13-4722.

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40.00 CH

i0. **Instructions as to Overpayment:**

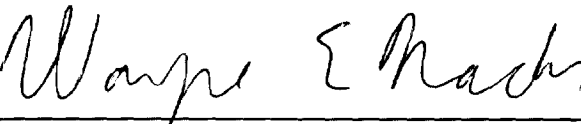
Credit Account No. 13-4722

Refund

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

To the best of my knowledge and belief, the information contained on this cover sheet is true and correct, and any copy submitted herewith is a true copy of the original document.

Registration No.: 29,571



Signature of Attorney

Tel. No. (312) 807-2146

Wayne E. Nacker

Type or print name of attorney

Date: October 13, 1999

100 INDEPENDENCE MALL WEST
PHILADELPHIA, PENNSYLVANIA 19106-2399

As a named inventor of the inventions and/or discoveries set forth in an application for Letters Patent of the United States of America entitled:

LASER IMAGING OF THIN LAYER ELECTRONIC CIRCUITRY MATERIAL

executed on: 8 and 11 October 1999

I desire to assign to: ROHM AND HAAS COMPANY, an Delaware Corporation

whose corporate offices are at 100 INDEPENDENCE MALL WEST
PHILADELPHIA, PENNSYLVANIA 19106-2399

and which, together with its successors and assigns is hereinafter called "Assignee", is desirous of acquiring the title, rights, benefits and privileges hereinafter recited, and of confirming the same or any part thereof heretofore acquired by Assignee. Now, therefore, for valuable consideration furnished by Assignee to me, receipt and sufficiency of which I hereby acknowledge, I hereby, without reservation:

1. Assign and convey to and confirm in Assignee the entire right, title and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or discoveries or upon said applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said letters Patent;
2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in my name or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;
3. Authorize and request the Commissioner of Patents of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;
4. Warrant that I have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that I have good right to assign the same to Assignee without encumbrance;
5. Bind my heirs and legal representatives, as well as myself, to do, upon Assignee's request and at its expense, but without additional consideration to me or them, all acts reasonable serving to assure that the said inventions and discoveries, the said patent applications and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by me or my heirs or representatives if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to me relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in my control or in the control of my heirs or legal representatives and which may be useful for establishing the facts of my conceptions, disclosures and reduction to practice of said inventions and discoveries.

6. To the best of my knowledge and belief, the information contained herein is true and correct.

The effective date of this instrument is the 11TH day of October, 1999.

In testimony of which I have affixed my signature below.

(Signature) Wayne E. Nacker Date: 10/8/99
Wayne E. Nacker
Residing at 1411 W. Cossitt Ave. 1B
La Grange, IL 60525

(Signature) Richard W. Carpenter Date: 10/11/99
Richard W. Carpenter
Residing at 178 Wyok Road
Johnson City, NY 13790

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