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TO THE HONORABLE COMMISSIONER OF PATENTS AND TRADEMARKS
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Please record the attached original documents or copies thereof.

1. Name of conveying party(ies):
**PATRICK FOSTER, JOHN JOSEPH BIAFORE AND GREGORY DOMENIC
SPAZIANO**

2. Name and address of receiving party(ies):
**ARCH SPECIALTY CHEMICALS, INC.
501 MERRITT 7
NORWALK, CONNECTICUT 06856**

3. Nature of conveyance:
XXXXXX Assignment _____ Merger
_____ Security Agreement _____ Change of Name
_____ Other: _____

Execution Date: **NOVEMBER 16 and 30, 1999**

4. Application number(s) or application date(s):
If this document is being filed together with a new application,
the execution date of the application is:

A. Application No. **09/401,110** B. Filing Date **SEPTEMBER 22, 1999**

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

Paul D. Greeley, Esq.
Ohlandt, Greeley, Ruggiero & Perle, L.L.P.
One Landmark Square, 9th Floor
Stamford, Connecticut 06901-2682 U.S.A.

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6. Total No. of applications and patents involved: 1

7. Total Fee (37 C.F.R. 3.41(h)) \$40.00/assignment.

XXXXXX Enclosed
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The Commissioner is hereby authorized to charge any additional fees
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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.

Paul D. Greeley _____ 12/2/99
Name of Person Signing Signature Date
Total number of pages including cover sheet, attachments and document: 3

PATENT
REEL: 010419 FRAME: 0490

ASSIGNMENT

The ASSIGNORS, **PATRICK FOSTER, JOHN JOSEPH BIAFORE, AND GREGORY SPAZIANO**

have invented certain new and useful improvements in

**RADIATION SENSITIVE COPOLYMERS, PHOTORESIST COMPOSITIONS
THEREOF AND DEEP UV BILAYER SYSTEMS THEREOF**

an invention which is fully described in an application for Letters Patent of the United States executed by them this day; and

The ASSIGNEE, **ARCH SPECIALTY CHEMICALS, INC.**, a **Delaware** corporation having its principal office at **501 MERRITT 7, NORWALK, CONNECTICUT 06856-4500, USA**, wishes to acquire the entire right, title and interest in and to the invention and under Letters Patent which may be obtained for this invention.

For valuable and legally sufficient considerations, receipt of which are hereby acknowledged, the Assignors sell, assign and transfer to Assignee, its successors and assigns, the entire right, title and interest for the United States in and to the above-identified invention filed herewith and any application, divisionals, continuations, and continuation-in-part and for the full term of any Letters Patent of the United States that may issue for the invention.

The Assignors also sell, assign and transfer to Assignee the entire right, title and interest in and to the invention and application for Letters Patent and Letters Patent therefor in all countries foreign to the United States, including all rights under the International Convention. The Assignors further authorize Assignee to apply for Letters Patent in foreign countries in the name of Assignee, and to claim the priority of the filing date of the United States Application under the provisions of the International Convention.

The Assignors further agree, for themselves and their legal representatives, they will assist Assignee in the prosecution before the United States Patent Office and the Federal Courts of this application, and other applications for Letters Patent including renewals, continuations, divisions, reissues and substitutions, that the Assignee elects to make covering the invention. The Assignors vest in Assignee like exclusive title in and to all such other applications and Letters Patent. The Assignors will

execute and deliver to Assignee any documents, which may be requested by Assignee to carry out the terms of this Assignment.

The Commissioner of Patents of the United States is authorized and requested to issue Letters Patent of the United States to Assignee. The Assignors also authorize and request the equivalent authorities in foreign countries to issue the patents of foreign countries to Assignee.

PATRICK FOSTER

Inventor's Name

STATE OF *Massachusetts*)

COUNTY OF *Bristol*)

Patrick Foster
Signature

Subscribed and sworn to before me this
16th day of *November*, 1999

11/16
Date, 1999

Paul J. Watman
Notary Public
MY COMMISSION EXPIRES JULY 21, 2000

JOHN JOSEPH BIAFORE

Inventor's Name

STATE OF *Massachusetts*)

COUNTY OF *Bristol*)

John J. Biafore
Signature

Subscribed and sworn to before me this
30th day of *November*, 1999

11/30
Date, 1999

Paul J. Watman
Notary Public
MY COMMISSION EXPIRES JULY 21, 2000

GREGORY D. SPAZIANO

Inventor's Name

STATE OF Massachusetts,
COUNTY OF Worcester)

Signature

Subscribed and sworn to before me this
30th day of November, 1999

Date

[Signature]

Notary Public

MY COMMISSION EXPIRES JULY 21, 2000