

04-12-1999



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TO THE HONORABLE COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

RECOR

Please record the attached original documents or copies thereof.

1. Name of conveying party(ies): ULRICH SCHAEDELLI; ANDREW J. BLAKENEY, THOMAS STEINHÄUSLER; DANIELA WHITE and ALLEN H. GABOR

2.	Name and address of receiving party(ies): ARCH SPECIALTY CHEMICALS, INC. 501 MERRITT 7 NORWALK, CONNECTICUT 06856-4500
3.	Nature of conveyance: XXXXX Assignment
4.	Application number(s) or application date(s): If this document is being filed together with a new application, execution date of the application is: A. Application No. B. Application Date 79/255,589 FEBRUARY 22, 1999
5. docum	Name and address of party to whom correspondence concerning this ment 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.
6.	Total No. of applications and patents involved: 1 .
7.	Total Fee (37 C.F.R. 3.41(h)) \$40.00/assignment. ********* Enclosed Authorized to be charged to deposit account.
unde cred copy	Commissioner is hereby authorized to charge any additional fees r 37 C.F.R. 3.41 that may be required with this communication or it any overpayment, to Deposit Account No. 01-0467. A duplicate of this Form is enclosed.
To th	e 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.

Name of Person Signing Signature Date Total number of pages including cover sheet, attachmeMts and document: 3.

PATENT REEL: 9867 FRAME: 0686

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3/31/99

Paul D. Greeley

JOINT ASSIGNMENT

The ASSIGNORS,

ULRICH SCHAEDELI 114 SOUTH COLTS NECK DRIVE HOCKESSIN, DE 19707, USA ANDREW J. BLAKENEY 30 BROOKSIDE COURT SEEKONK, MA 02771

THOMAS STEINHÄUSLER 34A VILLAGE GREEN NORTH RIVERSIDE, RI 02915 DANIELA WHITE 494 WOODLAND ROAD PITTSBURGH, PA 15237, USA

ALLEN GABOR 16 GATES AVENUE SUMMIT, NEW JERSEY 07901, USA

have invented certain new and useful improvements in

RADIATION SENSITIVE TERPOLYMER, PHOTORESIST COMPOSITIONS THEREOF AND 193 nm BILAYER SYSTEMS

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 concurrently 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.

1

PATENT REEL: 9867 FRAME: 0687

	ULRICH SCHAEDELI Inventor's Name	ANDREW J. BLAKENEY Inventor's Name
	Signature	Exhew J. Blakeney Signature
BET OTARY PUR ommission E	Daty 1999 Daty 187t Leforeme this 187t Leforeme this 187t Leforeme this 187t Leforeme this 187t	Date Separal before me this 11th of States March, 1999. DANIELA WHITE DANIELA WHITE
	THOMAS STEINHÄUSLER Inventor s Name	Inventor's Name
	Signature Signature	Signature Signature
	Date Bylone me this 11th day ? March, 1989.	Date Byone me this 23 hd Express day of february, 1999
	ALLEN H. GABOR mis commission &	day of February, 1999
	Inventor's Name Signature Inventor's Name	Maklini Pracko, Notary Public
	<u>Mrch</u> 3 1999 Date	Notarial Seal Madeline Pracko, Notary Public Hampton Twp., Allegheny County My Commission Expires March to
	Churchelle P. Mis	Member, Penngylyania Acord W

ASSENDING L. SHORT

MORARY PUBLIC OF NEW JERSEY USA

My Commission Expires Jan. 20, 2000