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PATENTS ONLY

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.		
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
Nikoi Annan		
Charles Reynolds	Name: ROHM AND HAAS COMPANY	
Steven Shaber		
Eric Langenmayr	Internal Address: Patent Department	
Additional name(s) of conveying party(ies) attached? [] Yes [X] No		
3. Nature of conveyance:	Street Address: 100 Independence Mall West	
[X] Assignment [] Change of Name [] Security Agreement [] Merger	City Dhiladalphia State DA Zin 10106 2200	
[] Other	City: Philadelphia State: PA Zip: 19106-2399	
Execution Date: 4/1/99, 4/7/99 and 4/13/99		
2. 17. 10. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17	Additional name(s) and address(es) attached? [X] Yes [] No	
4. Application number(s) or patent number(s):		
If this document is being filed together with a new application, the execution date of the application is:		
A. Patent Application No.(s)	B. Patent No.(s)	
Serial No. 09/484,619 filed 1/18/00		
201141 1101 001 10 1,010 11104 11 10 00		
Additional numbers attached? [] Yes [X] No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total no. of applications and patents involved: [1]	
Name: James G. Vouros	7. Total fee (37 CFR 3.41): \$40.00	
Internal Address: ROHM AND HAAS COMPANY	[] Enclosed	
	[X] Authorized to be charged to deposit account	
Patent Department, 7th Floor	8. Deposit account number:	
Street Address: 100 Independence Mall West	18-1850	
Street Address. 100 Independence Man West		
City: Philadelphia State: PA Zip: 19106-2399	(Attach duplicate copy of this page if paying by deposit account)	
DO NOT USE THIS SPACE		
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, [
Mana Gly De		
James G. Vouros, Reg. No. 34,453 5/15/01		
Name of Person Signing Signature Date		
Total number of page including cover sheet attachments and decuments		
Total number of pages including cover sheet, attachments, and document:		

PATENT REEL: 011820 FRAME: 0018

ASSIGNMENT

WHEREAS, Nikoi Annan of 3980 Commerce Avenue, Willow Grove, PA 19090, Charles Howard Reynolds of 171 Forest Trail, Lansdale, PA 19446, Steven Howard Shaber of 44 Ash Stoker Lane, Horsham, PA 19044 and Eric Jon Langenmayr of 920 Academy Lane, Bryn Mawr, PA 19007 (hereafter "Assignor"), invented certain new and useful improvements in CONTRAST ENHANCING AGENT, (hereafter "INVENTION") for which on the date below Assignor executed an application for Letters Patent of the United States of America;

WHEREAS at the time the INVENTION was made, Assignor was under an obligation to assign all right, title and interest in Assignor's INVENTION to ROHM AND HAAS COMPANY, a Delaware corporation having its principal place of business at 100 Independence Mall West, Philadelphia, Pennsylvania, 19106-2399, which wants to formalize the assignment and its ownership of the entire interest in the INVENTION and in any and all applications for patent thereon and in any and all Letters Patent which may be granted thereon;

NOW, THEREFORE, for valuable consideration received by Assignor. receipt and sufficiency of which is hereby acknowledged, Assignor has assigned and by this Assignment does assign to ROHM AND HAAS COMPANY, for the United States of America, its territorial possession, and for all foreign countries, the entire right, title, and interest in and to the INVENTION including the right to apply for patents, or similar protection, including any continuations, divisional, renewal, substitute, reissue or improvement applications, and to claim International Convention priority, in all such foreign countries; Assignor further agrees without further consideration to testify in any proceedings, to execute all papers, execute all divisional, continuing, continuation-in-part, reissue and foreign applications, and make all rightful oaths and declaration relating to the INVENTION, requested by the ROHM AND HAAS COMPANY; and Assignor does hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and the corresponding official in any foreign country to issue any Letters Patent which may be granted in the United States or foreign country, respectively, to ROHM AND HAAS COMPANY for its sole use and benefit and for its successors and assigns, to the full end of the term or terms for which said Letters Patent may be granted.

Assignor authorizes and requests insertion herein of the Serial Number <u>60/116,354</u> and filing date <u>January 19, 1999</u> of said application when officially known.

PATENT REEL: 011820 FRAME: 0019

IN TESTIMONY WHEREOF, Assignor intending to be legally bound has		
hereunto affixed its signature(s).	altur	
4/1/99	MIKOTANAN	
Date	Nikoi Annan	
COMMONWEALTH OF PENNSYLVANIA	:	
COUNTY OF MONTGOMERY	: ss. :	
Nikoi Annan personally appeared before me and acknowledged to me that the execution of the foregoing instrument is an act of free will and deed of this 15T day of APRIL, 1999.		
Notarial Seal Henry L. Chapman, Notary Public Lower Gwynedd Twp., Montgomery County My Commission Expires March 12, 2001 Member, Fehnsylvania Asseciation of Notaries	Henry & Chapman Notary Public	
April, 1, 1999 Date	Charles Howard Reynolds	
COMMONWEALTH OF PENNSYLVANIA	:	
COUNTY OF MONTGOMERY	: SS. :	
Charles Howard Reynolds personally appear that the execution of the foregoing instrument day of APRIL, 1999.		
[SEAL] Notarial Seal Henry L. Chapman, Notary Public Lower Gwynedd Twp., Montgomery County My Commission Expires March 12, 2001 Member, Pennsylvania Association of Notaries	Henry & Chaqman Notary Public	

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7)7 99 Date	Steven Howard Shaber
COMMONWEALTH OF PENNSYLVANIA	:
COUNTY OF MONTGOMERY	: ss. :
Steven Howard Shaber personally appeared the execution of the foregoing instrument is day of, 1999.	
[SEAL] Notarial Seal Catherine B. Boccuti, Notary Public Lower Gwynedd Twp., Montgomery Cour My Commission Expires Nov. 12, 200 Member, Pennsylvania Association of Notar	
4/13/99 Date	Eric Jon Langenmayr
COMMONWEALTH OF PENNSYLVANIA	:
COUNTY OF BUCKS	: ss. :
Eric Jon Langenmayr personally appeared be the execution of the foregoing instrument is day of April, 1999.	

[SEAL]

NOTARIAL SEAL Notary Public
EILEEN C. DUNBAR, Notary Public
Bristol, Bucks County
My Commission Expires April 1, 2002

GTD/kmm

RECORDED: 05/18/2001

PATENT REEL: 011820 FRAME: 0021