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	Name:ROHM AND HAAS CO.	
Ward Thomas BROWN	Internal Address: Patent Department	
Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance/Execution Date(s):	Street Address: 100 Independence Mall West	
Execution Date(s) <u>10/22/2004</u>	ottoot Addroso. <u>Too intependence mail west</u>	
Assignment Merger		
Security Agreement Change of Name	City: Philadelphia	
Joint Research Agreement	State:PA	
Government Interest Assignment		
Executive Order 9424, Confirmatory License	Country: <u>usa</u> Zip: <u>19106</u>	
Other	Additional name(s) & address(es) attached? 🗌 Yes 📈 No	
4. Application or patent number(s): This document is being filed together with a new application.		
A. Patent Application No.(s)	B. Patent No.(s)	
11/159,038		
Additional numbers attached?		
5. Name and address to whom correspondence	6. Total number of applications and patents	
concerning document should be mailed:	involved:	
Namer <u>Karl Stauss</u>	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00	
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Signature	<u>Jaly 19,2009</u> Date	
Karl Stauss	Total number of pages including cover	
Name of Person Signing	sheet, attachments, and documents:	

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Docket Number A01667

<u>ASSIGNMENT</u>

WHEREAS <u>WARD THOMAS BROWN</u> 1203 Barbara's Court North <u>Wales, PA</u> 19454 (hereafter Assignor(s)"), invented certain new and useful improvements in, **OPACIFYING PARTICLES** (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 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 11/159,030 and filing date 6/22/05 of said application when officially known.

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PATENT REEL: 022955 FRAME: 0742 IN TESTIMONY WHEREOF, Assignor intending to be legally bound has hereunto affixed its signature(s).

DN# A01667

OCT 22, 2004	Man Jhan Ram
Date	WARD THOMAS BROWN
COMMONWEALTH OF PENNSYLVANIA COUNTY OF Margon erg	: : SS. :
Ward Thomas Brown personally appeared by the execution of the foregoing instrument is a day of 10 toper 2004	

[SEAL]

E.

um O Corxor Notary Public

Notarial Seal Kathryn O'Connor, Notary Public Lower Gwynedd Twp., Montgomery County My Commission Expires Dec. 12, 2005

Member, Pennsylvania Association Of Notaries

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