

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Larry D. Timberlake</td> <td>03/07/2013</td> </tr> <tr> <td>Mark V. Hanson</td> <td>03/06/2013</td> </tr> <tr> <td>James D. Siebecker</td> <td>03/05/2013</td> </tr> </tbody> </table>		Name	Execution Date	Larry D. Timberlake	03/07/2013	Mark V. Hanson	03/06/2013	James D. Siebecker	03/05/2013
Name	Execution Date								
Larry D. Timberlake	03/07/2013								
Mark V. Hanson	03/06/2013								
James D. Siebecker	03/05/2013								
RECEIVING PARTY DATA									
Name:	Chemtura Corporation								
Street Address:	199 Benson Road								
City:	Middlebury								
State/Country:	CONNECTICUT								
Postal Code:	06749								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13757969</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13757969				
Property Type	Number								
Application Number:	13757969								
CORRESPONDENCE DATA									
Fax Number:	2035732261								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	203-573-4388								
Email:	joseph.suhadolnik@chemtura.com								
Correspondent Name:	Chemtura Corporation								
Address Line 1:	199 Benson Road								
Address Line 4:	Middlebury, CONNECTICUT 06749								
ATTORNEY DOCKET NUMBER:	2009P029B.US-DIV2								
NAME OF SUBMITTER:	Joseph Suhadolnik								
Total Attachments: 2 source=Assignmentfor DIV2march13#page1.tif source=Assignmentfor DIV2march13#page2.tif									

CH \$40.00 13757969

PATENT

## ASSIGNMENT

We, the undersigned,

LARRY D. TIMBERLAKE, a citizen of the United States of America, residing at 108 East Navajo Street, West Lafayette, IN 47906, U.S.A.,

MARK V. HANSON, a citizen of the United States of America, residing at 2409-2D Neil Armstrong Drive, West Lafayette, IN 47906, U.S.A.,

JAMES D. SIEBECKER, a citizen of the United States of America, residing at 7500 North 50 West, West Lafayette, Indiana 47906, U.S.A., respectively,

hereby sell, assign and transfer to CHEMTURA CORPORATION, a corporation organized under the laws of the State of Delaware of the United States of America, having a place of business at Benson Road, Middlebury, Connecticut 06749, its successors, assigns and legal representatives, our entire right, title and interest, in and to any and all improvements which are disclosed in the application for United States Letters Patent which is entitled:

**“HYDROXYPHENYL PHOSPHINE OXIDE MIXTURES AND THEIR  
USE AS FLAME RETARDANTS FOR EPOXY RESINS**

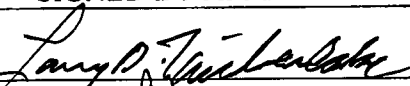
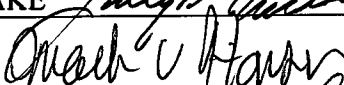
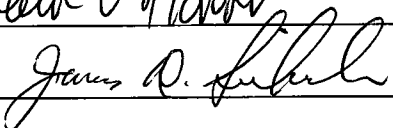
which

was executed by me (us) on even date herewith,

was filed on February 4, 2013 and accorded Serial No. 13/757,969 and in and to said application and the patent or patents now granted or to be granted thereon in the United States of America and in all countries foreign thereto, together with the right to claim in respect of all foreign countries the priority date of the application filed in the United States of America;

Agree said Assignees may apply for and receive Letters Patent for said improvements in its own name, and that, when requested, without charge to, but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent application on any and all said improvements, execute all rightful oaths, assignments, powers of attorney and other papers, communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof, generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representative; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

SIGNED BY APPLICANTS	
LARRY D. TIMBERLAKE 	Date: March 7, 2013
MARK V. HANSON 	Date: NOV 6, 2013
JAMES D. SIEBECKER 	Date: Nov. 5, 2013