## PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
DONG ZHANG	08/03/2010
JIAOKAI JING	08/03/2010
ZHIKUAN LU	08/03/2010
FRANK W. HARRIS	08/03/2010
XIAOLIANG ZHENG	08/03/2010
TED CALVIN GERMROTH	08/13/2010
THAUMING KUO	08/06/2010
BRIAN MICHAEL KING	08/06/2010

#### **RECEIVING PARTY DATA**

Name:	AKRON POLYMER SYSTEMS, INC.
Street Address:	2990 GILCHRIST ROAD
City:	AKRON
State/Country:	оню
Postal Code:	44305

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12429645

#### **CORRESPONDENCE DATA**

Fax Number: (330)434-8888

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 330.434.9999

Email: iplaw@etblaw.com

Correspondent Name: Daniel A. Thomson

Address Line 1: 1914 Akron-Peninsula Road
Address Line 2: Emerson Thomson Bennett

Address Line 4: Akron, OHIO 44313

**PATENT** 

REEL: 024935 FRAME: 0946

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ATTORNEY DOCKET NUMBER:	40057.50002
NAME OF SUBMITTER:	Daniel A. Thomson
Total Attachments: 8 source=40057_50002_Assignment_Aug_20 source=40057_50002_Assignment_Aug_20 source=40057_50002_Assignment_Aug_20 source=40057_50002_Assignment_Aug_20 source=40057_50002_Assignment_Aug_20 source=40057_50002_Assignment_Aug_20 source=40057_50002_Assignment_Aug_20 source=40057_50002_Assignment_Aug_20	10#page2.tif 10#page3.tif 10#page4.tif 10#page5.tif 10#page6.tif 10#page7.tif

PATENT REEL: 024935 FRAME: 0947

Docket No.:

40057.50002

Application No.:

12/429,645

Filed Date:

**April 24, 2009** 

#### **ASSIGNMENT**

WHEREAS, we,

**DONG ZHANG** 

1380 Walnut Ridge Drive

Uniontown, OH 44685

JIAOKAI JING

3846 Kenway Blvd.

Uniontown, OH 44685

ZHIKUAN LU

5635 Williamsburg Circle

Hudson, OH 44236

FRANK W. HARRIS

872 Coventry Street

Boca Raton, FL 33487

XIAOLIANG ZHENG

1925 Northgate Circle

Akron, OH 44320

BRIAN MICHAEL KING

1043 Millway Court

Jonesborough, TN 37659

THAUMING KUO

1400 Lamar Court

Kingsport, TN 37664

TED CALVIN GERMROTH

1974 Cooks Valley

Kingsport, TN 37664

have invented certain improvements in OPTICAL COMPENSATION FILMS OF BROMINATED STYRENIC POLYMERS AND RELATED METHODS, and described in a patent application filed the 24<sup>th</sup> day of April, 2009, by the undersigned for filing in The United States of America, being owners of all right, title, and interest in and to said application and in and to any invention described therein and having full right to convey the entire interest both legal and equitable herein assigned; and

WHEREAS, AKRON POLYMER SYSTEMS, INC., of 2990 Gilchrist Road, Akron, OH 44305, a corporation in Ohio (assignee) is desirous of acquiring the entire right, title, and interest in and to said application and said invention described therein and any and all patents to be obtained therefore, all as hereinafter set forth:

NOW, THEREFORE, in consideration of good and valuable consideration received by the undersigned, the undersigned do hereby sell, assign, transfer, and set over unto said assignee, its successors, and assigns, the entire right, title, and interest in and to said invention or inventions, as described in the aforesaid application, in any form or embodiment thereof, and in and to the aforesaid application; and in and to any application filed in any foreign country based thereon, including the right to file said foreign applications under the provisions of the International Convention; also the entire right, title, and interest in and to any and all patents or reissues or extensions thereof to be obtained in this or any foreign country upon said invention or inventions and any

divisional, continuation, continuation-in-part, or substitute applications which may be filed upon said invention or inventions in this or any foreign country; and the undersigned hereby authorize and request the issuing authority to issue any and all patents on said application or applications to said assignee or its successors and assigns.

The undersigned further agrees to execute all divisional, continuing, substitute, improvement, extension, reissue, and other patent applications in this or any foreign country relating to said application or invention and to sign all other lawful papers and to perform all other lawful acts without further consideration, but without expense to themselves, which the assignee may deem necessary or desirable to make this Assignment fully effective including by way of example, but not of limitation, the following acts:

- (1) Prompt execution of all lawful oaths, affidavits, and/or supplemental oaths required or deemed advisable by the assignee to further the prosecution of any application or applications for letters patent relating to the subject matter of this Assignment;
- (2) To co-operate to the best of our ability in the execution of all lawful documents, the production of evidence, and the giving of testimony in interference, opposition, nullification or infringement proceedings involving the said invention or improvement, applications, or patents or any of them.

The undersigned hereby authorizes said assignee to insert in this Assignment the serial number and filing date of the above-identified application when known.

IN WITNESS WHEDEOE 41- .... 1-... 1 1... 1

signature.	WHEREOF, the u	ndersigned has hereunto set his	nand and seal on the date set	t after his
		DONG ZHANG	, <u>D8/0 3</u> Date	, 2010
State of	)			
County of	)			
On this personally known, and the signing of same as	l known to me to b	, 2010, before me the person who signed the ford.	personally appeared DONG regoing assignment, and acki	ZHANG, nowledge
Notary Public (Print N	ame)	Signature	,, 2 Date	2010

signature.		JIAOKAI JING	), <u>08/03</u> , 201
State of	)		
County of	)		
On this of personally known, and known the signing of same as his	nown to me to	, 2010, before me pe be the person who signed the foreged.	ersonally appeared JIAOKAI JING oing assignment, and acknowledg
Notary Public (Print Name	<i>。</i>	Signature	Date
	HEREOF, the u	undersigned has hereunto set his han  Such Run  ZHIKUAN LU	
IN WITNESS WI signature. State of	HEREOF, the u	Sush kun	
signature. State of	HEREOF, the u	Sush kun	
State of  County of  On this d  personally known, and kn	) ) ay of own to me to l	ZHIKUAN LU	M, 8/3, 2010 Date
signature. State of County of	) ) ay of own to me to to free act and dec	ZHIKUAN LU	M, 8/3, 2010 Date

IN WITNESS WHEREOF, the unders signature.	igned has hereunto set his hand and so	eal on the date set after his
	Jank W. Harris	, <u>Aug. 03</u> , 2010 Date
State of )		
County of )		
On this day of	, 2010, before me persona e to be the person who signed the tand deed.	ally appeared FRANK W. foregoing assignment, and
Notary Public (Print Name)	Signature	,, 2010 Date
IN WITNESS WHEREOF, the undersi signature.	gned has hereunto set his hand and set  XIAOLIANG ZHENG	eal on the date set after his $\frac{8/3}{\text{Date}}$ , 2010
State of )		
County of )		
On this day of	, 2010, before me personal to be the person who signed the fand deed.	ly appeared XIAOLIANG foregoing assignment, and
Notary Public (Print Name)	Signature	,, 2010
The state of the s	organical C	Date

Docket: 80623 PATENT

## **ASSIGNMENT**

For good and valuable consideration received, I/we Ted Calvin Germroth, Thauming Kuo, and Brian Michael King do hereby sell and assign to Eastman Chemical Company, a Delaware corporation having a place of business at Kingsport, Tennessee, its successors and assigns, the entire right, title, interest and priority rights in and to all of my/our inventions, discoveries and improvements disclosed in an application for Letters Patent S.N. 12/429,645 filed 24 April 2009 for

# OPTICAL COMPENSATION FILMS OF BROMINATED STYRENIC POLYMERS AND RELATED METHODS

executed by	Ted Calvin Germroth	the <u>1377</u> day of <u>Angus</u> 201	0
executed by	Thauming Kuo	the 6th day of August 201	0
executed by	Brian Michael King	the loth day of August 201	0

and all right, title and interest in and to Letters Patent and similar protective rights granted on said applications in the United States and other countries, as well as the right to claim any applicable priority rights arising from said applications under the terms of any applicable conventions, treaties, statutes or regulations, said applications to be filed and issued in the name of Eastman Chemical Company or its designee; and I/we agree to execute such documents as in the judgment of Eastman Chemical Company may be necessary to obtain any such patents and similar protective rights and vest and maintain the title thereto in Eastman Chemical Company or its designee; and I/we further agree that, upon request, but without expense to me/us, I/we shall furnish to Eastman Chemical Company or its designee any data, information, exhibits, memoranda, or other evidence in our possession relating to any of said inventions, discoveries or improvements and to testify in any ex parte or inter partes legal proceedings relating to any of said inventions, discoveries, improvements, applications, patents or similar protective rights; and I/we authorize and request issuance of all Letters Patent and similar protective rights that may be granted on any of said applications, to the extent that and in such manner as such issuance shall be requested by Eastman Chemical Company or its designee. This document shall be governed, construed, and interpreted in all respects in accordance with the laws of the State of Tennessee, USA.

> PATENT REEL: 024935 FRAME: 0952

Signed this 6th day of August, 201	Brian Midhael King
CERTIFICATE OF WITNESS I acknowledge that I was personally present and did seknown to me, duly execute the above assignment on the	ge date therein set forth.  All A Contin
(Type or Rrint Name of Witness) 3709 (Denovort (T. Kings)	(Signature of Witness)

## **CERTIFICATE OF WITNESS**

(Address of Witness)

I acknowledge that I was personally present and did see the above-named inventor, who is personally known to me, duly execute the above assignment on the date therein set forth.

Susan R. Hale	Surran P Hale	
(Type or Print Name of Witness)	(Signature of Witness)	
3645 Ooloma Drive	Kingrat TN 37664	

(Address of Witness)

## <u>ASSIGNMENT</u>

WHEREAS, EASTMAN CHEMICAL COMPANY, a Delaware corporation having an office at 200 South Wilcox Drive, Kingsport, Tennessee 37660, United States of America, is the assignee of record of the entire right, title and interest of inventors Ted Calvin Germroth, Thauming Kuo and Brian Michael King, who conveyed their interest therein to Eastman Chemical Company by assignment dated 8 August 2010 and 13 August 2010 in United States Patent Application:

12/429,645

24 April 2009

AND WHEREAS AKRON POLYMER SYSTEMS, having a place of business at 2990 Gilchrist Road, Suite 2100, Akron, Ohio 44305, United States of America, is desirous of acquiring the entire right, title and interest held by Eastman Chemical Company in and to said United States Patent Application(s) and respective inventions disclosed therein.

NOW, THEREFORE, for and in consideration of the sum of one dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, said EASTMAN CHEMICAL COMPANY has sold, assigned and transferred, and does hereby sell, assign and transfer to said ALRON POLYMER SYSTEMS, said United States Patent Application(s) and the inventions of the foregoing as well as world-wide rights, the same to be held and enjoyed by ALRON POLYMER SYSTEMS for its own use and enjoyment and the use and enjoyment of its successors, assigns or other legal representatives, to the end of the term or term for which said patents are granted or reissued or extended as fully and entirely as the same would have been held and enjoyed by EASTMAN CHEMICAL COMPANY if this assignment and sale had not been made, as assignee of the entire right, title and interest therein and in and to all income, royalties, damages and payments now or hereafter due or payable with respect thereto in and to all causes of action (either in law or in equity) and the right to sue, counterclaim, and recover for past, present and future infringement of the rights assigned or to be assigned under this Assignment.

PATENT REEL: 024935 FRAME: 0954 EASTMAN CHEMICAL COMPANY covenants that it has full right to convey the entire interest herein assigned, and that it has not executed, and will not execute, any agreements inconsistent herewith.

IN TESTIMONY WHEREOF, EASTMAN CHEMICAL COMPANY has caused this Assignment to be executed by its duly authorized officers this \_/\_\_\_\_ day of August, 2010.

EASTMAN CHEMICAL COMPANY

Michael J. Blake, Director Patent Operations

## ATTESTATION OF WITNESS

I, Susan R. Hale

, whose full post office address is

3645 Delana DR. Kingsport TN 37664

was personally present and did see Michael J. Blake, who is personally known to me, execute the above assignment.

Signature of Witness

PATENT REEL: 024935 FRAME: 0955

RECORDED: 09/03/2010