# PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Xingguo CHENG	06/16/2010
Vasiliki Z. POENITZSCH	07/08/2010

#### RECEIVING PARTY DATA

Name:	Southwest Research Institute
Street Address:	6220 Culebra Road
City:	San Antonio
State/Country:	TEXAS
Postal Code:	78238-5166

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12813834

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: SWR3473

NAME OF SUBMITTER: Steven J. Grossman, Ph.D.

**Total Attachments: 3** 

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of \$ \$ \$ \$ \$ \$ Xingguo Cheng, et al.

**Serial No.:** 12/813,834 Action: Assignment

Filed: June 11, 2010

**Title:** Aligned Polymers Including Bonded Substrates

TO: **Commissioner of Patents** and Trademarks Alexandria, VA 22313

WHEREAS, we, XINGGUO CHENG, a citizen of China, residing at 2603 Rim Rock Trail, San Antonio, Bexar County, Texas, and VASILIKI Z. POENITZSCH a citizen of the United States, residing at 258 E. Elmview Place, Alamo Heights, Bexar County, Texas, are joint inventors of new and useful improvements in ALIGNED POLYMERS INCLUDING BONDED SUBSTRATES for which we have executed an application for Letters Patent which was filed on June 11, 2010;

WHEREAS, we represent that we are joint owners of said invention and application for Letters Patent; and,

WHEREAS, SOUTHWEST RESEARCH INSTITUTE, hereinafter called "ASSIGNEE," a Texas Corporation having its principal office at 6220 Culebra Road, San Antonio, Bexar County, Texas 78238-5166, is desirous of acquiring our right, title and interest in and to the said application and the invention therein described and claimed and any Letters Patent that may be issued upon said application or for the invention therein contained;

NOW, THEREFORE, for and in consideration of the sum of Sixty-Five Dollars (\$65.00), lawful money of the United States, and other valuable consideration, the receipt and sufficiency whereof we hereby acknowledge, we, the said XINGGUO CHENG and VASILIKI Z. POENITZSCH, hereinafter called "ASSIGNORS," have sold, assigned and transferred, and do hereby sell, assign and transfer unto the said ASSIGNEE, its successors and assigns, our entire right, title and interest in and to (a) said invention and worldwide rights therein, including the right to claim the priority date of said application and all other rights arising under the International Convention for

the Protection of Industrial Property; (b) said application, including all divisions, continuations, continuations-in-part and substitutions thereof; and (c) all United States and foreign patents which shall issue on said invention, including all reissues, renewals, divisions and extensions thereof, for the United States, its territories and possessions and all foreign countries, including the right to file applications for Letters Patent on said invention in any and all foreign countries, the same to be held and enjoyed by said ASSIGNEE, its assigns and successors, as fully and entirely as the same would have been held and enjoyed by us, had this Assignment and sale not been made.

We request that any and all such Letters Patent for said invention be issued to ASSIGNEE, its successors, assigns and legal representatives, or to such nominees as it may designate.

We covenant and agree that we and our executors or administrators will, at any time upon the request and at the expense of said ASSIGNEE, execute and deliver any and all papers and perform all lawful acts that may be necessary or desirable, in the opinion of said ASSIGNEE, to enable and assist said ASSIGNEE to (a) obtain Letters Patent, both domestic and foreign, on said invention; (b) establish, maintain and secure title in said ASSIGNEE, its successors and assigns, to said invention, application and Letters Patent, including making such title of lawful public record; and (c) defend, establish or otherwise preserve the validity of said Letters Patent against any and all infringers, and perform such other acts as are necessary to give full force and effect to this Assignment.

ASSIGNORS further covenant with ASSIGNEE that the rights and property herein conveyed are free and clear of any encumbrances, and that ASSIGNORS have the full right to convey the same as herein expressed.

IN TESTIMONY WHEREOF, we have duly executed this Assignment on the date indicated below.

Xingguo Cheng
06/16/10

Date

	Vasih 3 PtL
	Vasiliki Z. Poenitzsch
	07-08-10
	Date
STATE OF TEXAS	§ 8
COUNTY OF BEXAR	§ § §
CHENG, known to me to be	andersigned authority, on this day personally appeared XINGGUO the person whose name is subscribed to the foregoing instrument, and executed the same for the purposes and consideration therein expressed.
GIVEN under my har	nd and seal of office this 16th day of June, 2010.
SHIRLEY E. McDONAI NOTARY PUBLIC STATE OF TEXAS My Comm. Exp. 04-05-20	Shuling E. McDonald
STATE OF TEXAS	§ § §
COUNTY OF BEXAR	§
POENITZSCH, known to me	ndersigned authority, on this day personally appeared VASILIKI Z. to be the person whose name is subscribed to the foregoing instrument, at she executed the same for the purposes and consideration therein
GIVEN under my han	nd and seal of office this 8th day of July , 2010.
SHIRLEY E. McDOI NOTARY PUBL STATE OF TEX My Comm. Exp. 04-05	Notary Pytolic, State of Texas  AS

**RECORDED: 08/20/2010**