PATENT ASSIGNMENT

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SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY DATA					
		Name Execution Date		Execution Date	
ZHEMIN ZHANG				12/29/2011	
Name:	BEIJING AOPTEK SCIENTIFIC CO., LTD				
Street Address:	Bld 19, No. 26, Outer Ring Western Rd, Science & Technology Park, FengTai District				
City:	BEIJING				
State/Country:	CHINA				
Postal Code:	100070				
PROPERTY NUMBERS Total: 1 Property Type Number					
Application Number: 1338		1865			
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ATTORNEY DOCKET NUMBER:		BAO-101			
NAME OF SUBMITTER:		ALiki Collins			
Total Attachments: 2 source=executedassignment#page1.tif source=executedassignment#page2.tif					

ASSIGNMENT OF PATENT APPLICATION

Whereas, I:

(1) ZHEMIN ZHANG

residing in

c/o Beijing Aoptek Scientific Co., Ltd. Building 19, No. 26, Outer Ring Western Road, Science & Technology Park, FengTai District, BEIJING, CHINA 100070

have invented an invention entitled:

IDENTIFICATION DEVICE FOR TIN SURFACE OF FLOAT GLASS

which is the subject of a U.S. Patent Application No.: 13380865 (hereinafter, "Application"), filed on 12/26/2011;

And whereas Beijing Aoptek Scientific Co., Ltd., having a place of business at Building 19, No. 26, Outer Ring Western Road, Science & Technology Park, FengTai District, BEIJING, CHINA 100070 (hereinafter, called "Assignee"), desires to acquire the entire right, title and interest in said Application and invention, and to any United States and foreign patents to be obtained therefore;

Now therefore, for good and valuable consideration, receipt whereof is hereby acknowledged, I the above-named hereby sell, assign, and transfer to Assignee, its successors and assigns, the entire right, title and interest in said Application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States Application and any related international applications, and I request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in said application to Assignee, its successors and assigns; and I hereby agree that Assignee may apply for foreign Letters Patent on said invention and I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by Assignee.

PATENT REEL: 027467 FRAME: 0891

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Docket No. BAO-101

I the above-named hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into, which would conflict with this assignment.

NAME OF THE INVENTOR (ASSIGNER):

(1) ZHEMIN ZHANG Signature: 7.4.64/

Date: 12/29/2011

NAME OF THE APPLICANT (ASSIGNEE):

Beijing Aoptek Scientific Co., Ltd.

13-tompy

Before me personally appeared and acknowledged the foregoing instrument to be his/her free act and deed

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Seal

Date: 12/29/2011

PATENT **REEL: 027467 FRAME: 0892**

RECORDED: 01/03/2012