PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHIH-WEI TSAI	08/13/2015
BOR KAI WANG	08/13/2015

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14699393

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ATTORNEY DOCKET NUMBER:	SP14-103
NAME OF SUBMITTER:	JOHN T. HARAN
SIGNATURE:	/JOHN T. HARAN/
DATE SIGNED:	09/16/2015
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 3

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PATENT 503482063 REEL: 036578 FRAME: 0862

U.S. Attorney Docket No.: SP14-103

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: Chih-Wei Tsai

Applicant:

CORNING INCORPORATED

COMBINED STATEMENT UNDER 37 C.F.R. § 3.73(c)

and

POWER OF ATTORNEY

Serial No.:

14/699,393

Filed:

04/29/2015

For:

ETCH BACK **PROCESSES** OF BONDING MATERIAL FOR THE MANUFACTURE OF THROUGH-

GLASS VIAS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

STATEMENT UNDER 37 C.F.R. § 3.73(c)

CORNING INCORPORATED, a New York corporation, certifies that it is the assignee of the entire right, title and interest in the patent application identified above, as evidenced by an assignment from the inventor(s) thereof that was recorded in the United States Patent and Trademark Office at Reel ______ Frame _____, or a true copy of which is attached hereto. As required by 37 CFR 3.73(c)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or currently is being, submitted for recordation pursuant to 37 CFR 3.11.

The undersigned has reviewed the above referenced assignment of the patent application identified above and, to the best of the undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned is empowered to sign this statement on behalf of the assignee.

U.S. Attorney Docket No.: SP14-103

POWER OF ATTORNEY BY ASSIGNEE

CORNING INCORPORATED, the assignee of the full and exclusive right, title and interest in and to the accompanying application for United States Letters Patent entitled ETCH BACK PROCESSES OF BONDING MATERIAL FOR THE MANUFACTURE OF THROUGH-GLASS VIAS and executed by Chih-Wei Tsai, and Bor Kai Wang on 08/13/2015 and 08/13/2015 respectively, appoints the practitioners associated with the Customer Number provided below (i.e., the practitioners associated with the Intellectual Property Department, Corning Incorporated) to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith. Please direct all correspondence to John T. Haran at the address associated with that Customer Number.

Customer Number: 22928

CORNING INCORPORATED

Date: September 16, 2015

By

Thomas R. Beall Vice President and Chief IP Counsel

In Bull

Corning Incorporated

U.S. Attorney Docket No.: SP14-103

I covenant with CORNING, its successors, assigns and legal representatives or nominees, that the

Revised: January 24, 2013

PATENT REEL: 036578 FRAME: 0865