PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PIERRE-MARC ALLEMAND	11/20/2007
HAIXIA DAI	11/20/2007
SHUO NA	11/20/2007
HASH PAKBAZ	11/20/2007
FLORIAN PSCHENITZKA	11/28/2007
XINA QUAN	12/01/2007
JELENA SEPA	11/20/2007
MICHAEL SPAID	11/20/2007

RECEIVING PARTY DATA

Name:	CAMBRIOS TECHNOLOGIES CORPORATION
Street Address:	930 E. ARQUES AVE.
City:	SUNNYVALE
State/Country:	CALIFORNIA
Postal Code:	94085

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14281685

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Address Line 2: 930 E. ARQUES AVE.

Address Line 4: SUNNYVALE, CALIFORNIA 94085

ATTORNEY DOCKET NUMBER:	191137.421C2
NAME OF SUBMITTER:	TRACIE CROTHERS
SIGNATURE:	/Tracie Crothers/
DATE SIGNED:	09/12/2014
	PAILNI

502973523 REEL: 033728 FRAME: 0549

Total Attachments: 5 source=executed assignment_Seed421#page1.tif source=executed assignment_Seed421#page2.tif source=executed assignment_Seed421#page3.tif source=executed assignment_Seed421#page4.tif source=executed assignment_Seed421#page5.tif

PATENT REEL: 033728 FRAME: 0550

ASSIGNMENT

WHEREAS, we,

Name	Post Office Address	
Pierre-Marc Allemand	1223 Forrestal Avenue, San Jose, California 95110	;
Haixia Dai	2014 Colony Street, Apartment 18, Mountain View, California 94043	;
Shuo Na	2901 Vineyard Park Drive, San Jose, California 95148	;
Hash Pakbaz	2466 Carisbrook Court, Hayward, California 94542	;
Florian Pschenitzka	380 Alabama Street, Apartment 22, San Francisco, California 94110	;
Xina Quan	19100 Brook Lane, Saratoga, California 95070	;
Jelena Sepa	974 Leighton Way, Sunnyvale, California 94087	; and
Michael A. Spaid	780 Shary Avenue, Mountain View, California 94041	,

(hereinafter referred to as ASSIGNORS), having post office addresses as listed above next to our names, are the joint inventors of an invention entitled "NANOWIRE-BASED TRANSPARENT CONDUCTORS AND APPLICATIONS THEREOF," as described and claimed in the specification for which an application for United States letters patent was filed on October 12, 2007, and assigned Application No. 11/871,767. This application claims the benefit of U.S. Provisional Application Nos. 60/851,652 filed on October 12, 2006; 60/911,058 filed on April 10, 2007; and 60/913,231 filed April 20, 2007;

WHEREAS, Cambrios Technologies Corporation (hereinafter referred to as ASSIGNEE), a corporation of the State of Delaware having a place of business at 2450 Bayshore Parkway, Suite 100, Mountain View, California 94043, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America

PATENT REEL: 033728 FRAME: 0551 and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

This Assignment is effective as of October 11, 2006

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Date	Pierre-Marc Allemand
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Date	Haixia Dai
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Date	Shuo Na
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// 28 /07 Date Witness: Duli Date: U(28 U)	Han Bolo Florian Pschenitzka
Date	Xina Quan
Witness:	
Date:	
Date (1/20/2007	Jelena Sepa
Witness:	
Date: W w/w	

11-20-07

Date

Michael A. Spaid

Witness:

Date: U

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11 -20-07 Date	Hash Pakbaz
Witness:	
Date:	
Date	Florian Pschenitzka
Witness:	
Date:	
12/1/07 Date	Xina Quan
Witness: $\frac{12/1/2007}{}$	
11/20/2007 Date	Jelena Sepa
Witness:	
Date:	•