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Atty. Dkt. No. UCF-543



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2914 U.S. PTO  
11/119157

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. NAME OF CONVEYING PARTY(IES):

2. NAME AND ADDRESS OF RECEIVING PARTY(IES).

RUIBO LU  
SHIN-TSON WU  
QI HONGRESEARCH FOUNDATION OF THE  
UNIVERSITY OF CENTRAL FLORIDA,  
INCORPORATED  
4000 CENTRAL FLORIDA BLVD.  
ORLANDO FL 32816Additional name(s) of conveying party(ies)  
attached? \_\_\_\_\_ Yes ☒ NoAdditional name(s) and address(es)  
attached? \_\_\_\_\_ Yes ☒ No

3. NATURE OF CONVEYANCE:

☒ ASSIGNMENT  
☐ SECURITY  
☐ AGREEMENT  
☐ MERGER  
☐ CHANGE OF NAME  
☐ OTHER \_\_\_\_\_
EXECUTION DATE: 4/23/054. IF THIS DOCUMENT IS BEING FILED TOGETHER WITH A NEW APPLICATION, THE EXECUTION DATE OF THE APPLICATION IS: 4-29-05

ATTORNEY DOCKET NO. UCF-543

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? \_\_\_\_\_ Yes \_\_\_\_\_ No

5. Name and address of party to whom  
correspondence concerning document  
should be mailed:Brian S. Steinberger, Esq.  
101 Brevard Ave  
Cocoa, FL 329226. Total number of applications and patents  
involved: one

7. Total Fee (37 CFR 3.41) .... \$40.00

☒ Enclosed  
\_\_\_\_ Authorized to be charged to account

8. Account No. \_\_\_\_\_

9. STATEMENT AND SIGNATURE: To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

BRIAN S.  
STEINBERGER  
(Name of person signing)  
Signature4/29/05  
DateTotal number of pages including cover sheet, attachments, and document: TWO

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RECORDATION COVER SHEET PG 1 OF 1

PATENT  
REEL: 016523 FRAME: 0432

APR-28-2005 THU 09:38 AM BRIAN S STEINBERGER PA

FAX NO. 321 833 9322

P. 04/04

**X** Assignment submitted with initial filing

Attorney Docket No.: UCF-543

First Named Inventor: RUIBO LU

For: MULTI-DOMAIN IN-PLANE SWITCHING LIQUID CRYSTAL DISPLAYS

**ASSIGNMENT**

As a below named inventor(s) of an invention or improvement entitled: MULTI-DOMAIN IN-PLANE SWITCHING LIQUID CRYSTAL DISPLAYS the specification of which is filed herewith, and for which is

**X** Attached hereto.

and for which we have executed an application for Letters Patent of the United States of America on even date herewith; and WHEREAS, (1) RESEARCH FOUNDATION OF THE UNIVERSITY OF CENTRAL FLORIDA, INCORPORATED, a Florida Non-Profit Organization organized and existing under the laws of the State of Florida, having its principal office and place of business in the City of Orlando, State of Florida, and (2) TOPPOLY OPTOELECTRONICS CORP., MIAO-11 Country of Taiwan, R.O.C. - a large entity, operating under the laws of Taiwan, R.O.C., are desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application in the United States of America and in any and all countries foreign thereto;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we have sold, assigned, transferred, and set over, and by these presents do hereby sell, assign, transfer, and set over, unto said RESEARCH FOUNDATION OF THE UNIVERSITY OF CENTRAL FLORIDA, INCORPORATED AND TOPPOLY OPTOELECTRONICS CORP., its successor, legal representatives, and assigns, my entire right, title, and interest in, to, and under the said invention, and the said application, and all divisional, renewal, substitution, and continuing applications, thereof, and all Letters Patent of the United States of America which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may be filed for said invention, in any country or countries foreign to the United States of America, including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention, all rights to register said invention, in appropriate registries, and all Letters Patent which may be granted for said invention in any country or countries foreign to the United States of America, and all extensions, renewals, and reissues thereof, and I hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America, and any official of any country or countries foreign to the United States of America, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said invention to said RESEARCH FOUNDATION OF THE UNIVERSITY OF CENTRAL FLORIDA, INCORPORATED AND TOPPOLY OPTOELECTRONICS CORP., its successors, legal representatives, and assigns, in accordance with the terms of this instrument.

And I/we hereby further covenant and agree that I/we will communicate to said RESEARCH FOUNDATION OF THE UNIVERSITY OF CENTRAL FLORIDA, INCORPORATED AND TOPPOLY OPTOELECTRONICS CORP., its successors, legal representatives, and assigns, any fact known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisions, renewal, substitution, continuing, and reissue applications, make all rightful declarations and/or oaths and generally do everything possible to aid said RESEARCH FOUNDATION OF THE UNIVERSITY OF CENTRAL FLORIDA, INCORPORATED AND TOPPOLY OPTOELECTRONICS CORP., its successors, legal representative, and assigns, to obtain and enforce proper patent protection for said invention in all countries. IN TESTIMONY WHEREOF, I/we authorize and affirm said assignments with the signatures set forth below on the indicated date(s).

Inventor:

RUIBO LU

Date: 04/28/05

SHIN-TSON WU

Date: 4/28/05

QI HONG

Date: 04/28/05

BEST AVAILABLE COPY