

# PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Kaiping RAN	05/23/2011
Da LIU	05/23/2011
Yung-Lin LIN	05/23/2011
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	O2Micro, Inc.
<b>Street Address:</b>	3118 Patrick Henry Drive
<b>City:</b>	Santa Clara
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	95054
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	13094384
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(408)987-5929
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	408-987-5920
<b>Email:</b>	PATENT_MAIL@O2MICRO.COM
<b>Correspondent Name:</b>	PATENT PROSECUTION O2MIRCO , INC.
<b>Address Line 1:</b>	3118 PATRICK HENRY DRIVE
<b>Address Line 4:</b>	SANTA CLARA, CALIFORNIA 95054
<b>ATTORNEY DOCKET NUMBER:</b>	0512DIV - ASSIGNMENT
<b>NAME OF SUBMITTER:</b>	Julie Dalla
<b>Total Attachments: 3</b> source=0512DIV_Assignment#page1.tif source=0512DIV_Assignment#page2.tif source=0512DIV_Assignment#page3.tif	

CH \$40.00 13094384

501542414

**PATENT**  
**REEL: 026333 FRAME: 0057**

## Assignment to O2Micro Inc.

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we

**Kaiping RAN**

do hereby sell, assign, and transfer unto O2Micro Inc., (hereinafter called O2Micro), a California Corporation having its principle place of business at 3118 Patrick Henry Drive, Santa Clara, CA 95054 U.S.A., and its successors and assigns, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements, including the right of priority in, to, and under, the application for the United States patent entitled:

**BACKLIGHT CONTROLLER FOR DRIVING LIGHT SOURCES**

filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; or

X Serial No.: 13/094,384 filed on 4/26/2011 and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor;

And for the above consideration, I/we agree promptly upon request of O2Micro, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to O2Micro, its successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by O2Micro.

I/we further covenant with O2Micro, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned;

In witness whereof, I/we hereunto set my/our hand(s) and seal:

Inventor's Signature:

*Kaiping RAN*  
Kaiping RAN

Date:

5/23/2011

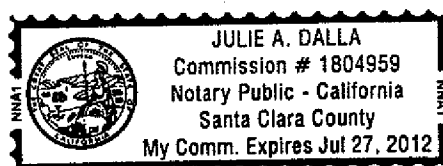
State of California        }  
County of Santa Clara    }

On May 23, 2011, before me Julie A. Dalla, Notary Public personally appeared Kaiping RAN who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal

*Julie A. Dalla*  
Signature of Notary Public



## Assignment to O2Micro Inc.

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we

**Da LIU**

do hereby sell, assign, and transfer unto O2Micro Inc., (hereinafter called O2Micro), a California Corporation having its principle place of business at 3118 Patrick Henry Drive, Santa Clara, CA 95054 U.S.A., and its successors and assigns, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements, including the right of priority in, to, and under, the application for the United States patent entitled:

**BACKLIGHT CONTROLLER FOR DRIVING LIGHT SOURCES**

filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; or

X Serial No.: 13/094,384 filed on 4/26/2011 and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor;

And for the above consideration, I/we agree promptly upon request of O2Micro, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to O2Micro, its successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by O2Micro.

I/we further covenant with O2Micro, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned;

In witness whereof, I/we hereunto set my/our hand(s) and seal:

Inventor's Signature: \_\_\_\_\_

*Da LIU*  
Da LIU

Date: 05/23/2011

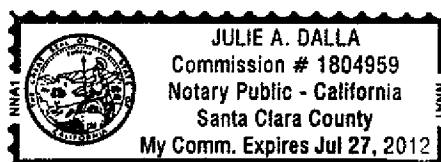
State of California }  
County of Santa Clara }

On May 23, 2011, before me Julie A. Dalla, Notary Public personally appeared Da LIU who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal

*Julie A. Dalla*  
Signature of Notary Public



## Assignment to O2Micro Inc.

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we  
Yung Lin LIN

do hereby sell, assign, and transfer unto O2Micro Inc., (hereinafter called O2Micro), a California Corporation having its principle place of business at 3118 Patrick Henry Drive, Santa Clara, CA 95054 U.S.A., and its successors and assigns, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements, including the right of priority in, to, and under, the application for the United States patent entitled:  
**BACKLIGHT CONTROLLER FOR DRIVING LIGHT SOURCES**

\_\_\_\_\_ filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; or

X Serial No.: 13/094,384 filed on 4/26/2011 and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor;

And for the above consideration, I/we agree promptly upon request of O2Micro, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to O2Micro, its successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by O2Micro.

I/we further covenant with O2Micro, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned;

In witness whereof, I/we hereunto set my/our hand(s) and seal:

Inventor's Signature: \_\_\_\_\_

*Yung Lin LIN*  
Yung Lin LIN

Date: \_\_\_\_\_

*May 23<sup>rd</sup>, 2011*

State of California        }  
County of Santa Clara    }

On May 23, 2011, before me Julie A. Dalla, Notary Public personally appeared Yung-Lin Lin who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal

*Julie A. Dalla*  
\_\_\_\_\_  
Signature of Notary Public

