

1-29-09

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IN 02-02-2009

TRADEMARK OFFICE

Docket No.: 0475



103546214

I hereby certify that this transmittal of the below described document is being deposited with the United States Postal Service in an envelope bearing First Class Postage and addressed to the Mail Stop Assignments, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the below date of deposit.

Date of Deposit:	1/28/2009	Name of Person Making the Deposit:	Fumi YAMAZAKI	Signature of the Person Making the Deposit:	
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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:  
Please record the attached original document(s) or copy(ies) thereof:

Transmittal of an Assignment

1. Name of conveying party(ies): Constantin BUCUR, Jiun Heng GOH, Flavius LUPU  
Application No.: 12/319,077  
Filed: 12/31/2008  
Group Art Unit:  
Examiner:

2. Name and Address of Receiving party(ies): O2Micro, Inc. C/O Murabito, Hao & Barnes LLP  
Two North Market St. Third Floor. San Jose, CA 95113  
3. Nature of Conveyance: Assignment  
Execution Date: 1/27/2009, 1/27/2009, 1/27/2009

4. New Patent Application entitled: CAPACITY DETECTOR FOR DETECTING CAPACITY OF AN ENERGY STORAGE UNIT

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: O2Micro, INC.  
C/O Murabito, Hao & Barnes LLP  
Address: Two North Market Street  
Third Floor  
San Jose, CA 95113  
Phone: (408) 938-9060

**Customer No: 74878**

6. Total Number of applications and patents involved: ONE

7. Fee Calculation (for other than a small entity)  
Assignment Recordation Fee, per property 1 X \$40.00 \$40.00  
**Total Fees (37 CFR 3.41)**  
X **The amount of \$ 40.00 should be charged to the deposit account.**

8. At any time during the pendency of this application, please charge any additional fees required or credit any overpayments to Deposit Account 50-4245. A duplicate copy of this transmittal is enclosed.  
01/30/2009 DBYRNE 00000047 504245 12319077

9. Statement and signature: 01 FC:8021 40.00 DA

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.

Name: Yue LI  
Limited Recognition No.: L0346

Date: 1/28/2009

### Assignment to O2Micro, Inc.

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

**CONSTANTIN BUCUR**

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:

### CAPACITY DETECTOR FOR DETECTING CAPACITY OF AN ENERGY STORAGE UNIT

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.: 12/319,077 filed on 12/31/2008 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: \_\_\_\_\_

**CONSTANTIN BUCUR**

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

1/27/09

State of California)  
County of Santa Clara)

On 1/27/2009 before me, Fumi Yamazaki, Notary Public (insert name and title of the officer)

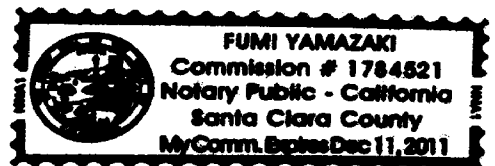
personally appeared Constantin Bucur, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) 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.

Signature \_\_\_\_\_

(Seal)



# Assignment to O2Micro, Inc.

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

**JIUN HENG GOH**

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:

## CAPACITY DETECTOR FOR DETECTING CAPACITY OF AN ENERGY STORAGE UNIT

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.: 12/319,077 filed on 12/31/2008 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: \_\_\_\_\_

**JIUN HENG GOH**

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

*27 JAN 2009*

State of California)  
County of Santa Clara)

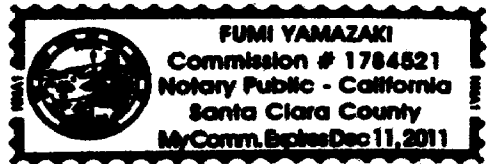
On 1/27/09 before me, Fumi Yamazaki, Notary Public  
(insert name and title of the officer)

personally appeared Jiun Heng Goh, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) ~~is/are~~ subscribed to the within instrument and acknowledged to me that ~~he/she/they~~ executed the same in ~~his/her/their~~ authorized capacity(ies), and that by ~~his/her/their~~ signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) 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.

Signature *Fumi Yamazaki* (Seal)



# Assignment to O2Micro, Inc.

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

**FLAVIUS LUPU**

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:

## CAPACITY DETECTOR FOR DETECTING CAPACITY OF AN ENERGY STORAGE UNIT

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

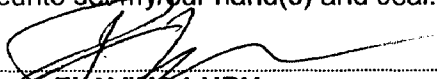
Serial No.: 12/319,077 filed on 12/31/2008 and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor;

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: \_\_\_\_\_

  
FLAVIUS LUPU

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

Jan 27 - 2009

State of California)  
County of Santa Clara)

On 1/27/2009 before me, Fumi Yamazaki, Notary Public  
(insert name and title of the officer)

personally appeared Flavius Lupu, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) 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.

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Signature \_\_\_\_\_



(Seal)

