

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

| SUBMISSION TYPE:   | NEW ASSIGNMENT                 |                |                  |            |                    |            |             |            |  |
|--|--------------------------------|----------------|------------------|------------|--------------------|------------|-------------|------------|--|
| NATURE OF CONVEYANCE:  | ASSIGNMENT                     |                |                  |            |                    |            |             |            |  |
| CONVEYING PARTY DATA   |                                |                |                  |            |                    |            |             |            |  |
| <table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Robert J. Calvet</td> <td>03/21/2011</td> </tr> <tr> <td>Roman C. Gutierrez</td> <td>03/21/2011</td> </tr> <tr> <td>Guiqin Wang</td> <td>03/21/2011</td> </tr> </tbody> </table> | Name                           | Execution Date | Robert J. Calvet | 03/21/2011 | Roman C. Gutierrez | 03/21/2011 | Guiqin Wang | 03/21/2011 |  |
| Name   | Execution Date                 |                |                  |            |                    |            |             |            |  |
| Robert J. Calvet   | 03/21/2011                     |                |                  |            |                    |            |             |            |  |
| Roman C. Gutierrez   | 03/21/2011                     |                |                  |            |                    |            |             |            |  |
| Guiqin Wang  | 03/21/2011                     |                |                  |            |                    |            |             |            |  |
| RECEIVING PARTY DATA   |                                |                |                  |            |                    |            |             |            |  |
| Name:  | DigitalOptics Corporation MEMS |                |                  |            |                    |            |             |            |  |
| Street Address:  | 400 East Live Oak Avenue       |                |                  |            |                    |            |             |            |  |
| City:  | Arcadia                        |                |                  |            |                    |            |             |            |  |
| State/Country:   | CALIFORNIA                     |                |                  |            |                    |            |             |            |  |
| Postal Code:   | 91006                          |                |                  |            |                    |            |             |            |  |
| PROPERTY NUMBERS Total: 1  |                                |                |                  |            |                    |            |             |            |  |
| Property Type  | Number                         |                |                  |            |                    |            |             |            |  |
| Application Number:  | 13975122                       |                |                  |            |                    |            |             |            |  |
| CORRESPONDENCE DATA  |                                |                |                  |            |                    |            |             |            |  |
| Fax Number:  | 9492023120                     |                |                  |            |                    |            |             |            |  |
| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>   |                                |                |                  |            |                    |            |             |            |  |
| Email:   | cheryl.price@haynesboone.com   |                |                  |            |                    |            |             |            |  |
| Correspondent Name:  | Haynes and Boone LLP           |                |                  |            |                    |            |             |            |  |
| Address Line 1:  | 2323 Victory Avenue            |                |                  |            |                    |            |             |            |  |
| Address Line 4:  | Dallas, TEXAS 75219            |                |                  |            |                    |            |             |            |  |
| ATTORNEY DOCKET NUMBER:  | IO3-0059-US-03/70064.254       |                |                  |            |                    |            |             |            |  |
| NAME OF SUBMITTER:   | Norman E. Carte                |                |                  |            |                    |            |             |            |  |
| Signature:   | /Norman E. Carte/              |                |                  |            |                    |            |             |            |  |
| Date:  | 08/26/2013                     |                |                  |            |                    |            |             |            |  |
| Total Attachments: 2<br>source=254_Assignment#page1.tif<br>source=254_Assignment#page2.tif   |                                |                |                  |            |                    |            |             |            |  |

OP \$40.00 13975122

**ASSIGNMENT**

For good and valuable consideration, receipt of which is hereby acknowledged, we

Robert J. Calvet of Pasadena, California  
Roman C. Gutierrez of Arcadia, California  
Guiqin Wang of Arcadia, California

hereby sell, assign and transfer to **Tessera MEMS Technologies, Inc.**, having a place of business at 400 East Live Oak Avenue, Arcadia, CA 91006, its successors and assigns, the entire right, title and interest throughout the world in our invention in

**MEMS ACTUATOR ALIGNMENT**

for which we have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 21st day of March, 2011.

Robert J. Calvet  
Robert J. Calvet

State of California  
County of Los Angeles

On March 21, 2011, before me, Sue Hasseler, a notary public, personally appeared Robert J. Calvet 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.



Sue Hasseler  
Signature of NOTARY

Executed this 21 day of March, 2011. ✓

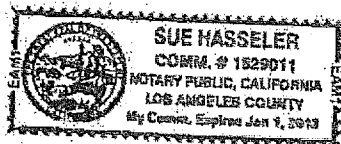
Roman C. Gutierrez  
Roman C. Gutierrez

State of California  
County of Los Angeles

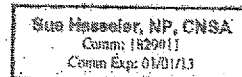
On March 21, 2011, before me, Sue Hasseler, a notary public personally appeared Roman C. Gutierrez who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) (is/are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their 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]  
Signature of NOTARY



Executed this 21 day of March, 2011. ✓

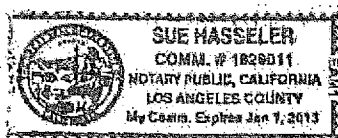
Guiqin Wang

State of California  
County of Los Angeles

On March 21, 2011, before me, Sue Hasseler, a notary public personally appeared Guiqin Wang 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]  
Signature of NOTARY

