

FORM PTO-1596  
(Rev. 6-93)

## RECORDATION FORM COVER SHEET

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OMB N. 0651-0011 (exp. 4/94)

## PATENTS ONLY

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

## 1. Name of conveying party(ies):

Ronald T. LaBorde and Herbert S. Chow

Additional name(s) of conveying party(ies) attached? Yes ☒ No

## 2. Name and address of receiving party(ies):

Name:

Quantum Design, Inc.  
6325 Lusk Boulevard  
San Diego, CA 92121Additional name(s) & address(es) attached? Yes ☒ No

## 3. Nature of conveyance:

☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other - Change of address

Execution Date: 7 June 2006

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s) 11/452,725

B. Patent No.(s)

Additional numbers attached? Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Lawrence A. Maxham  
Street Address: THE MAXHAM FIRM  
9330 Scranton Road, Suite 350  
City: San Diego, State: CA Zip: 921216. Total number of applications and patents involved: 17. Total fee (37 C.F.R. 3.41).....\$ 40.00☐ Enclosed  
☒ Authorized to be charged to deposit account

## 8. Deposit account number(for credit or extra charge):

02-0460  
(Attached duplicate copy of this page if paying by deposit account)

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## 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.*Lawrence A. Maxham  
Name of Person Signing  
Signature25 January 2007  
DateTotal number of pages including cover sheet, attachments, and document: 5

Mail documents to be recorded with required cover sheet information to:

MAIL STOP: ASSIGNMENT RECORDATION SERVICES, DIRECTOR OF THE U.S. PATENT AND TRADEMARK OFFICE,  
P.O. BOX 1450, ALEXANDRIA, VA 22313-1450

(1730-62)

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PATENT  
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## ***ASSIGNMENT***

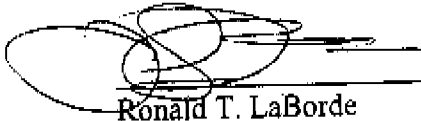
### ***TO WHOM IT MAY CONCERN:***

For the sum of One Dollar and other valuable consideration to us in hand paid, receipt of which is hereby acknowledged, be it known that We, Ronald T. LaBorde of 11240 Lake Rim Road, San Diego, California 92131, and Herbert S. Chow of P. O. Box 503915, San Diego, California 92150-3915, have sold, assigned and transferred and by these presents do sell, assign, transfer and set over unto QUANTUM DESIGN, INC., a corporation of the State of California, with an office at 6325 Lusk Boulevard, San Diego, California 92121, its successors, legal representatives, or assigns, our whole right, title and interest in and to a certain invention relating to DIRECTED-FLOW ASSAY DEVICE by the undersigned devised and the application for United States Patent therefor executed by the undersigned and filed in the United States Patent and Trademark Office on 13 June 2006, Serial No. 11/452,725, (applicant's attorney is authorized to enter serial number and filing date after execution of this document) and all original and reissue patents granted thereof, and all divisions and continuations thereof, including the subject matter of any and all claims which may be obtained in every such patent, and all foreign rights to said invention, including the right of priority, and covenant that we have full right to do so, and agree that we will communicate to said corporation or its representatives all facts known to me respecting said invention, whenever requested, and testify in any legal proceedings, sign all lawful papers, make all rightful oaths and generally do everything possible to aid said corporation, its successors, assigns, and nominees, to obtain and enforce proper patent protection for said invention in all countries.

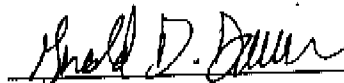
The Director of the United States Patent and Trademark Office is requested to issue the Letters Patent, which may be granted for said invention or any part thereof unto the said corporation in keeping with this Assignment.

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

6/7/06



Ronald T. LaBorde



WITNESS

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

6/7/06



Herbert S. Chow



WITNESS

**THE MAXHAM FIRM**  
ATTORNEYS AT LAW

LAWRENCE A. MAXHAM

lmaxham@maxhamfirm.com

9330 SCRANTON ROAD, SUITE 350  
SAN DIEGO, CALIFORNIA 92121  
U.S.A.  
TELEPHONE (858) 587-7659  
FACSIMILE (858) 587-7658  
URL <http://www.maxhamfirm.com>

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**DATE:** 25 January 2007

**TO:** Commissioner of Patents and Trademarks  
Assignment Division  
USPTO

**FAX NO.:** (571) 273-0140

**FROM:** Lawrence A. Maxham

**RE:** U.S. Patent Application for  
"DIRECTED-FLOW ASSAY DEVICE"  
Serial No.: 11/452,725 – Filed: 13 June 2006  
Inventors: Ronald T. LaBorde and Herbert S. Chow  
Assignee: Quantum Design, Inc.  
Our File No.: 1730-62

**NUMBER OF PAGES INCLUDING COVER SHEET: 05**

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PTO/SB/97 (08-00)

Approved for use through 10/31/2002. OMB 0851-0031

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Signature

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Lawrence A. Maxham, Reg. No. 24,483

Typed or printed name of person signing Certificate

**U.S. Patent Application for**  
**"DIRECTED-FLOW ASSAY DEVICE"**  
**Serial No.: 11/452,725 – Filed: 13 June 2006**  
**Inventors: Ronald T. LaBorde and Herbert S. Chow**  
**Assignee: Quantum Design, Inc.**  
**Our File No.: 1730-62**

1. Facsimile Cover Sheet (1 page)
2. Certificate of Facsimile (1 page)
3. Recordation Form Cover Sheet (1 page)
4. Assignment (2 pages)

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