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PATENTS ONLY**

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Wei Tjan Lim; Ricky Bitting; David Noeldner; Michael Buehner

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

**3. Nature of conveyance/Execution Date(s):**

Execution Date(s) 12/08/08; 12/09/08; 12/12/08

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Joint Research Agreement  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☐ Other

**2. Name and address of receiving party(ies)**

Name: LSI Corporation

Internal Address: \_\_\_\_\_

Street Address: 1621 Barber Lane

City: Milpitas

State: CA

Country: \_\_\_\_\_ Zip: 95035

Additional name(s) & address(es) attached? ☐ Yes ☐ No

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

☒ This document is being filed together with a new application.

A. Patent Application No.(s)  
12/337,830

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☐ No

**5. Name and address to whom correspondence concerning document should be mailed:**

Name: William R. Thomas

Internal Address: IP Legal Services, LLC

Street Address: 1500 Lancaster Avenue; Suite 100

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State: PA Zip: 19301

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Fax Number: 610-640-9353

Email Address: will.thomas@ip-legal-svcs.com

**6. Total number of applications and patents involved: 1**

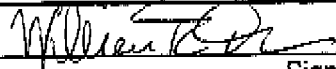
**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00**

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**8. Payment Information**

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**9. Signature:**



Signature

12/18/08

Date

William Thomas

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Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
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## ASSIGNMENT AND AGREEMENT

For value received, we, as a below-named inventors:

**Wei Tjan Lim** of **Fort Collins** in the County of **Larimer** and State of **CO**,  
**Ricky Bitting** of **Fort Collins** in the County of **Larimer** and State of **CO**,  
**David Noeldner** of **Fort Collins** in the County of **Larimer** and State of **CO**,  
**Michael Buehner** of **Fort Collins** in the County of **Larimer** and State of **CO**,

hereby sell, assign and transfer to LSI Corporation, a corporation of the State of Delaware, having an office at 1621 Barber Lane, Milpitas, CA 95035, U.S.A., U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to **Method and System for Tuning Precision Continuous-Time Filters** described in an application for Letters Patent of the United States, executed by us of even date herewith, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and we also concurrently hereby sell, assign and transfer to LSI Corporation the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

We authorize LSI Corporation to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of LSI Corporation to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.


We request that any and all patents for said inventions be issued to LSI Corporation in the United States and in all countries foreign to the United States, or to such nominees as LSI Corporation may designate.


Customer No.: 74402

Attorney Docket No. 300.076

3

**David Noeldner:**

  
\_\_\_\_\_  
[First Middle Last]  
Dec 8, 2008  
\_\_\_\_\_  
Date

  
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**Michael Buehner**

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Customer No.: 74402

Attorney Docket No. 300.076

2

We agree that, when requested, we shall, without charge to LSI Corporation but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

Wei Tjan Lim:

*Wei Tjan Lim*  
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Date

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Ricky Bitting:

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**David Noeldner:**

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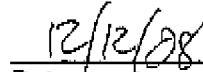
\_\_\_\_\_  
Date

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Witness name


Witness address:

**Michael Buehner**

  
\_\_\_\_\_  
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