

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
David M. THOMAS	05/31/2011
RECEIVING PARTY DATA	
Name:	Linear Technology Corporation
Street Address:	1630 McCarthy Blvd.,
City:	Milpitas
State/Country:	CALIFORNIA
Postal Code:	95035
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13155971
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	081318-0030
NAME OF SUBMITTER:	Stephen A. Becker
Total Attachments: 2 source=0813180030assignmenttransmittal#page1.tif source=0813180030assignment#page1.tif	

CH \$40.00 13155971

RECORDATION FORM COVER SHEET

Docket No.: 081318-0030

PATENTS ONLY

To the Director of the U. S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of Conveying Party(ies)
David M. Thomas
 Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)
 Name: **Linear Technology Corporation**
 Internal Address:

3. Nature of Conveyance/Execution Date(s)
 Execution Date(s): **May 31, 2011**
 Assignment Merger
 Security Agreement Change of Name
 Joint Research Agreement
 Government Interest Assignment
 Executive Order 9424, Confirmatory License

Address: **1630 McCarthy Blvd.,
 Milpitas, CA 95035**

4. Application or patent number(s):
 A. Patent Application No(s).

This document is being filed together with a new application.
 B. Patent No(s).

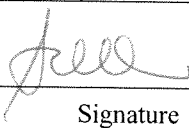
5. Name and address to whom correspondence concerning document should be mailed:
 Name: **MCDERMOTT WILL & EMERY LLP**
 Internal Address:
 Street Address: **600 13th Street, N.W.**
 City: **Washington, DC** State: **DC** Zip: **20005-3096**
 D.C.
 Phone Number: **202.756.8000**
 Fax Number: **202.756.8087**
 Email Address:

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00
 Authorized to be charged by credit card
 Authorized to be charged to deposit account
 Enclosed
 None required (government interest not affecting title)

8. Payment Information:
 a. Credit Card Last 4 Numbers _____
 Expiration Date _____
 b. Deposit Account Number 504914
 Authorized User Name _____

9. Signature.
Stephen A. Becker 26,527



June 8, 2011

Name and Registration No. of Person Signing _____ Signature _____ Date _____

Total number of pages including cover sheet, attachments and documents: **2**

ASSIGNMENT

WHEREAS I, David M. Thomas of 2455 Stratton Forest Heights, Colorado Springs, CO 80906, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled SYSTEM AND METHODS TO IMPROVE THE PERFORMANCE OF SEMICONDUCTOR BASED SAMPLING SYSTEM, and filed concurrently herewith;

AND WHEREAS, Linear Technology Corporation, a corporation of the State of Delaware and having an address of 1630 McCarthy Blvd., Milpitas, CA 95035 is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, I do hereby sell, assign, transfer and set over unto Linear Technology Corporation, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including the right of priority and including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

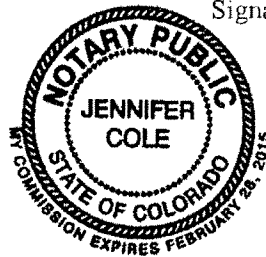
UPON SAID CONSIDERATIONS, I hereby agree with the said assignee that I will not execute any writing or do any act whatsoever conflicting with these presents, and that I will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

AND I request the Commissioner for Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said Linear Technology Corporation, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

Date 5/31/11 Signature: David M. Thomas

Signature Witness:

STATE OF Colorado)
) SS:
COUNTY OF El Paso)



On this 31st day of May, 2011, before me, the undersigned notary public, personally appeared David M. Thomas, proved to me through satisfactory evidence of identification, which consisted of Colorado Drivers License, to be the person whose name is signed on the preceding or attached document in my presence.

Jennifer Cole
Notary Public
My commission expires 2/28/2015