502754546 04/04/2014

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
DAVE DAEKYUM KIM	04/01/2014
ROBERT JON MILLIKEN	04/01/2014

## **RECEIVING PARTY DATA**

Name:	LINEAR TECHNOLOGY CORPORATION
Street Address:	1630 MCCARTHY BOULEVARD
City:	MILPITAS
State/Country:	CALIFORNIA
Postal Code:	95035

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14245390

#### **CORRESPONDENCE DATA**

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Address Line 2: 500 NORTH CAPITOL STREET, N.W.

Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20001

ATTORNEY DOCKET NUMBER:	081318-0592
NAME OF SUBMITTER:	STEPHEN A. BECKER
SIGNATURE:	/Stephen A. Becker/
DATE SIGNED:	04/04/2014

#### **Total Attachments: 4**

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> PATENT REEL: 032605 FRAME: 0431

502754546

Docket No.: 081318-0592

# <u>ASSIGNMENT</u>

WHEREAS, Dave Daekyum Kim, 256 Meadow Pine Place, San Jose, CA 95125, USA, and Robert Jon Milliken, 9541 Pancake Rocks Trl., Colorado Springs, CO 80924, USA, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled VOLTAGE COMPENSATED ACTIVE CELL BALANCING, for which an application for United States Letters Patent was executed on even date herewith;

AND WHEREAS, Linear Technology Corporation, a corporation of the State of Delaware and having an address of 1630 McCarthy Boulevard, 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, we 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, we hereby agree with the said assignee that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we 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 we 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.

4-1-2014	
Date	Dave Daekyum Kim
Date	Robert Jon Milliken

Docket No.: 081318-0592

# ASSIGNMENT

WHEREAS, Dave Daekyum Kim, 256 Meadow Pine Place, San Jose, CA 95125, USA, and Robert Jon Milliken, 9541 Pancake Rocks Trl., Colorado Springs, CO 80924, USA, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled VOLTAGE COMPENSATED ACTIVE CELL BALANCING, for which an application for United States Letters Patent was executed on even date herewith;

AND WHEREAS, Linear Technology Corporation, a corporation of the State of Delaware and having an address of 1630 McCarthy Boulevard, 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, we 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, we hereby agree with the said assignee that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we 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 we 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	Dave Daekyum Kim
4/1/2014 Date	Robert Jon Mulater

PATENT REEL: 032605 FRAME: 0433

ACKNOWLEDGMENT	
<b>3                                    </b>	
State of California County of Santa Clara} ss.  On April 1st, 2014 before me, Nonna Pikiner, Notary Public, pe Dave Daekyum Kim, who proved to me on the basis of satisfact person whose name is subscribed to the within instrument and a he executed the same in his authorized capacity, and that by	ctory evidence to be the cknowledged to me that
instrument the person, or the entity upon behalf of which the personstrument.	son acted, executed the
I certify under PENALTY OF PERJURY under the laws of the State foregoing paragraph is true and correct.	ate of California that the
WITNESS my hand and official seal.  NONNA PIKINER Commission # 1895 Notary Public - Califo Santa Clara Count My Comm. Expires Aug 1	5492 Something to the second s
Signature	(seal)
OPTIONAL INFORMATION	R R R R R R R R R R R R R R R R R R R
Date of Document	Thumbprint of Signer
Type or Title of Document	TO A NORTH A STATE OF THE STATE
Number of Pages in Document	
Document in a Foreign Language	
Type of Satisfactory Evidence:  Personally Known with Paper Identification  Paper Identification  Credible Witness(es)	
Capacity of Signer: Trustee Power of Attorney CEO / CFO / COO President / Vice-President / Secretary / Treasurer Other:	Check here if no thumbprint or fingerprint is available.

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Other Information:

Signature Witness:
STATE OF)
COUNTY OF) SS:
On this
Notary Public My commission expires
Signature Witness:
STATE OF COLORADO SS:
On this
Calherine Ann Redferel, Notary Public My commission expires 127/10
CATHERINE ANN REDFORD NOTARY PUBLIC STATE OF COLORADO NOTARY ID 20144003373 MY COMMISSION EXPIRES JANUARY 27, 2018

PATENT REEL: 032605 FRAME: 0435

RECORDED: 04/04/2014