503317365 05/21/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY D	Λ ΤΛ				
		Name	Execution Date		
DAVID DWELLEY		hame	05/15/2015		
JEFFREY HEATH			05/20/2015		
HEATH STEWART			05/15/2015		
MICHAEL PAUL			05/15/2015		
			00,10,2010		
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PROPERTY NUMBERS	Total: 1				
Property Type		Number	Number		
Application Number:		14705849			
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ATTORNEY DOCKET NU NAME OF SUBMITTER: SIGNATURE:		LTC-P-00616 BRIAN D. OGONOWSKY /Brian D Ogonowsky/	43		
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David Dwelley	of	Santa Barbara, CA	
Jeffrey Heath	of	Santa Barbara, CA	
Heath Stewart	of	Santa Barbara, CA	
Michael Paul	of	Santa Barbara, CA	

ASSIGNMENT

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

hereby sell, assign and transfer to Linear Technology Corporation, a Delaware corporation, having a place of business at 1630 McCarthy Blvd., Milpitas, CA 95035-7417, its successors and assigns, the entire right, title and interest throughout the world in our invention in

PSE CONTROLLER IN POE SYSTEM DETECTS DIFFERENT PDs ON DATA PAIRS AND SPARE PAIRS

for which we have executed United States patent application 14/705,849 on May 6, 2015, 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, its 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 assignce, its successors and assigns.

Executed this 15th day of May, 2015.

David Dwelley

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

SS.

State of California

County of Santa Clara

On May15th, 2015, before me, Nonna Pikiner, Notary Public, personally appeared David Dwelley 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.

NONNG P. In The SIGNATURE OF NOTARY

PATENT REEL: 035690 FRAME: 0561

Executed this 2011 day of MA Jeffrey Heath

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of (SS. County of Leff before me, LAMA 6115 Oa personally appeared 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 frue and correct. WITNESS my hand and official seal. SIONATURE OF NOTARY CARMEN ESTRADA Commission # 2051435 Notary Public - California Sahia Barbara County My Comm, Expires Jan 8, 2018 Executed this _____ day of _____ 2015. Heath Stewart A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document. State of _____)) ss. County of ______) On ______ before me, _____ personally appeared ________ 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(ics), 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.

PATENT REEL: 035690 FRAME: 0562

Executed this	day of	, 2015.
		Jeffrey Heath
A notary public or other officer con certificate is attached, and not the t		y the identity of the individual who signed the document to which this that document.
State of County of On personally appeared) ss.) before me,	who proved to me on the
instrument and acknowled	figed to me that he/she/the bis/her/their signature(s)	who proved to me on the hose name(s) is(are) subscribed to the within ey executed the same in his/her/their authorized on the instrument the person(s), or the entity upon hstrument.
I certify under PF foregoing paragraph is tru		inder the laws of the State of California that the
		WITNESS my hand and official seal.
		SIGNATURE OF NOTARY
	15 th day of Ma	Heath Stewart
A notary public or other officer con certificate is attached, and not the h	mpleting this certificate verifies on fulbfulness, accuracy, or validity o	y the identity of the individual who signed the document to which this that document.
instrument and acknowled	before me, / Heat Stewart ence to be the person(s) w dged to me that he/she/the his/her/their signature(s)	Bie Miles Tominibing, Northy public who proved to me on the hose name(s) is(are) subscribed to the within ey executed the same in his/her/their authorized on the instrument the person(s), or the entity upon istrument.

PATENT REEL: 035690 FRAME: 0563

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

BIGIE ANDREW TOMIMBANG Commission # 2089918 Notary Public - California Canta Barbara County My Comm, Expires May 31, 2018	WITNESS my band and official seal.
Executed this 5 day of May	
A notary public or other officer completing this certificate verifies only f certificate is attached, and not the truthfulness, accuracy, or validity of th	he identify of the individual who signed the document to which this at document.
State of <u>California</u>) ss. County of <u>Santa Barkara</u>) ss. On <u>May 151015</u> before me. <u>An</u> personally appeared <u>Michael Paul</u> basis of satisfactory evidence to be the person(s) who instrument and acknowledged to me that he/she/they capacity(ies), and that by his/her/their signature(s) or behalf of which the person(s) acted, executed the inst	use name(s) is(are) subscribed to the within executed the same in his/her/their authorized i the instrument the person(s), or the entity upon frument.
I certify under PENALTY OF PERJURY un foregoing paragraph is true and correct.	der the laws of the State of California that the

aliantha dan tan badan dan dan dan badan bada sha bada da RIGIE ANDREW TOMIMBANG Commission # 2068316 Notary Public - California Santa Barbara County My Comm, Explicits May 31, 2018 WITNESS my hand and official seal.

SIGNATURÉ OF JØTARY