FORM PTO-1595 (Rev. 08/05)



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ket No + 070386-0313

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To the Director of the U.S. Detect and Trademonth Office: Diagram	ecord the attached documents or the new address(es) helow
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)  2. Name and address of receiving party(ies)	
1. Name of Conveying Party(ies)	
Steven Leo MARTIN	Name: LINEAR TECHNOLOGY CORPORATION
Additional name(s) of conveying party(ies) attached? Yes No	
3. Nature of Conveyance/Execution Date(s)	Address: 1630 McCarthy Boulevard
Execution Date(s): April 3, 2007	
Assignment	Milpitas, CA 95035-7417 USA
Security Agreement Change of Name	
Joint Research Agreement	
Government Interest Assignment	
Executive Order 9424, Confrmatory License	A 1 1/2 A 1 1/2 A 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Other	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).	B. Patent No(s).
	11/783957
	11/18 395
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Additional numbers attac	· · · · · · · · · · · · · · · · · · ·
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: MCDERMOTT WILL & EMERY LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00
Internal Address:	Authorized to be charged by credit card
internal Address.	Authorized to be charged to deposit account
Street Address: 600 13th Street, N.W.	Enclosed
Street Address: 600 15th Street, IV. W.	None required (government interest not affecting title)nt
City: Washington State: D. C. Zip: 20005-3096	None required (government interest not affecting title) in
	8. Payment Information:
Phone Number: 202.756.8000	8. Payment Information: 658
Fax Number: 202.756.8087	
Email Address:	a. Credit Card Last 4 Numbers  Expiration Date 5
	b. Deposit Account Number 300417
	Authorized User Name
	Authorized User Name
9. Signature.	$\sim$
Stephen A. Becker, 26,527	April 13, 2007
Name and Registration No. of Person Signing Signature	
Total number of pages includi	ng cover sheet, attachments and documents: \$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
OMB No. 0651-0027 (exp. 6/30/2008)	1 5701.

PATENT REEL: 019243 FRAME: 0020 Docket No.: 070386-0313

## **ASSIGNMENT**

WHEREAS I, Steven Leo Martin of 28 Old Farm Way, Chelmsford, MA 01824, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled DETERMINING AVERAGE OUTPUT CURRENT IN DC-DC CONVERTER, and filed concurrently herewith;

AND WHEREAS, Linear Technology Corporation, a corporation of the State of Delaware and having an address of 1630 McCarthy Boulevard, Milpitas, CA 95035-7417, 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.

Doto

Steven Leo Martie

PATENT REEL: 019243 FRAME: 0021

Signature Witne	ess:
STATE OF	Druss.
COUNTY OF	( ) Set Black SS:
On this	day of M., 2007, before me, the undersigned notary public, personally appeared
Steven Leo Ma	artin, proved to me through satisfactory evidence of identification, which consisted of
musa	to be the person whose name is signed on the
	ached document in my presence.
	Millett Con }
	Notary Public
	My commission expires
	THERESE R. VEIGA
<b>.</b> .	Notary Public
43 (MA)	Commonwealth of Massachusetts
	My Commission Expires
S	February 8, 2013
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RECORDED: 04/13/2007

**PATENT** 

REEL: 019243 FRAME: 0022