FORM PTO-1595

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SEP 2 0 2006

09-25-2006



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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Docket No.: 070386-0236			
To the Honorable Commissioner for Patents and Trademarks: Please record the attached original documents or copy thereto:			
1. Name of Conveying Party(ies):	2. Name and address of receiving party(ies):		
Min Z. ZOU	Name: LINEAR TECHNOLOGY CORPORATION		
	Address: 1630 McCarthy Boulevard		
Additional name(s) of conveying party(ies) attached? Yes No	Milpitas, CA 95035-7417		
3. Nature of Conveyance:			
☐ Security Agreement ☐ Change of Name			
Other			
Execution Date: August 8, 2006			
	Additional name(s) & address(es) attached? Yes No		
4. Application number(s) or patent number(s):			
If the document is being filed together with a new application, the e	xecution date of the application is:		
A. Patent Application No(s).	B. Patent No(s).		
11/473,331 filed on June 23, 2006			
Additional numbers attached? Yes No			
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:		
concerning document should be mailed:			
Name: MCDERMOTT WILL & EMERY LLP	7. Total fee (37 CFR 3.41) \$40.00		
Internal Address:	☐ Enclosed		
	Authorized to be charged to deposit account		
Street Address: 600 13th Street, N.W.	8. Deposit account number:		
	500417		
City: Washington State: D. C. Zip: 20005-3096			
DO NOT USE THIS SPACE			
9. Statement and signature.			
To the best of my knowledge and belief, the foregoing inform	ation is true and correct and any attached copy is a true copy		
of the original document.			
	201		
Gene Z. Rubinson, Registration No. 33,351	September 20, 2006		
Name and Registration No. of Person Signing	Signature Date		
Т	otal number of pages including cover sheet: 2		
OMB No. 0651-0027 (exp. 6/30/2005)			

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Docket No.: 070386-0236

ASSIGNMENT

WHEREAS I, Min Z. ZOU of 7251 Emami Court, San Jose, CA 95120, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled HIGH LINEARITY LOW NOISE VARIABLE GAIN AMPLIFIER WITH CONTINUOUSLY GAIN CONTROL, executed by me on the date of execution of this document as shown below, and for which an application for United States Letters Patent was filed on June 23, 2006, and identified by United States Application No. 11/473,331;

AND WHEREAS, Linear Technology Corporation, a corporation of the State of Delaware and having an address of 1630 McCarthy Blvd., 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, 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, 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.

8/8/06	Min Zour	// Ju Gun	
Date	Min Z. Zou		
Signature Witness:			
12 11.1			

STATE OF California)

SS:

COUNTY OF Santa Class

On this <u>08</u> day of <u>Ayust</u> 20<u>0b</u> before me, the undersigned notary public, personally appeared <u>Min Z. Zou</u>, proved to me through satisfactory evidence of identification, which consisted of

to be the person whose name is signed on the preceding or attached document in my presence.

Notary Public My commission expires 08/11/2006

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PATENT REEL: 018315 FRAME: 0562

RECORDED: 09/20/2006