PTO-1595	U.S. Department of Commerce
02-2	2-2010 D.S. Department of Commerce Patent and Trademark Office
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To the Honorable Commissioner of Patents ar	
Please record the attached original documents 1. Name of the conveying party(ies) 10.3	589383 of the receiving party(ies):
Chris J. Day Santa Rosa, CA 94505	TriQuint Semiconductor, Inc. 2300 NE Brookwood Parkway
Additional name(s) of conveying party(ies) attached? No	Hillsboro, Oregon 97124
	Additional Names(s) and Address(es) Attached
	[] Yes [X] No
3. Nature of conveyance:	The second se
X Assignment _ Merger Security Agreement _ Change of Name	FEB 1 6 2010 8
Other	TED TO A
Execution Date(s): February 4, 2010	
4. Application Number(s) or Patent Number(s)	- THADEMAN
If this document is being filed together with a new application, the A. Patent Application No(s).	e execution date of the application is: B.Patent No(s).
12/580,889	Additional Numbers Attached? [] Yes [X] No
 Name and address of party to whom correspondence should be mailed: 	6.Total number of Applications and Patents involved <u>1</u>
Doyle B. Johnson	
REED SMITH LLP 101 Second Street, Suite 1800	
San Francisco, California 94105-3659	
(415) 543-8700 (telephone) // (415) 391-8269 (fax)	
DIRECT DIAL: (415) 659-5927	
Docket No. 359015.01101	7 Total Eng (27 CER § 2.41) \$ 40.00
	7.Total Fee (37 CFR § 3.41) \$ <u>40.00</u> [] Enclosed [] Previously Paid
	[X] Authorized to be charged to Deposit Account
	8.Deposit Account No. 50-2603. Please reference Attorney Docket No. 359015.01101
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9. Statement and signature.	
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the original document. Charges to the deposit account are to the deposit account are to the deposit account are	
Doyle B. Johnson Name of Person Signing	Atyre Ebruary 10, 2010 Dated
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Alexandria, VA 22313	01 FC:8021 40.00 DA
Public burden reporting for this sample cover sheet is estimated to including time for reviewing the document and gathering the data Send comments regarding this burden estimate to the U.S. Patent 1000C, Washington, DC 20231, and to the Office of Managemen Washington, DC 20503.	needed and completing and reviewing the sample cover sheet. and Trademark Office, Office of Information Systems, PK2-

PATENT REEL: 023967 FRAME: 0647 Attorney Docket No. 359015.01101

ASSIGNMENT

WHEREAS, I/WE, CHRIS J. DAY, hereinafter referred to as "ASSIGNOR(S)", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: APPARATUS AND METHOD FOR BROADBAND AMPLIFIER LINEARIZATION

Application (Declaration/Oath) Execution Date:

Filing Date: October 16, 2009

Application No.: 12/580,889

WHEREAS, TriQuint Semiconductor, Inc., a corporation of the State of Oregon, having a place of business at 2300 NE Brookwood Parkway, Hillsboro, Oregon 97124 hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in the said invention and application and in any Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged by Assignor(s), Assignor(s) have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all right, title and interest in and to the said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor(s) had this assignment and transfer not been made, to the full end and term of any such Letters Patent.

Assignor(s) further agrees that he/she will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

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PATENT REEL: 023967 FRAME: 0648 IN TESTIMONY WHEREOF, Assignor(s) have hereunto signed their name to this assignment on the date indicated below.

Date: FEB4, 2010	C_{1}	
	Chris J. Day	
State of		
County of		
On	before me,	

personally appeared Chris J. Day personally known to me or 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.

WITNESS my hand and official seal.

Signature of Notary

- 2 -

SEAL