

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT						
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT						
<b>CONVEYING PARTY DATA</b>							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Wayne M. Struble</td> <td>08/09/2007</td> </tr> <tr> <td>Haoyang Yu</td> <td>08/09/2007</td> </tr> </tbody> </table>		Name	Execution Date	Wayne M. Struble	08/09/2007	Haoyang Yu	08/09/2007
Name	Execution Date						
Wayne M. Struble	08/09/2007						
Haoyang Yu	08/09/2007						
<b>RECEIVING PARTY DATA</b>							
<b>Name:</b>	Triquint Semiconductor, Inc.						
<b>Street Address:</b>	2300 NE Brookwood Parkway						
<b>City:</b>	Hillsboro						
<b>State/Country:</b>	OREGON						
<b>Postal Code:</b>	97124						
<b>PROPERTY NUMBERS Total: 1</b>							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11837060</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11837060		
Property Type	Number						
Application Number:	11837060						
<b>CORRESPONDENCE DATA</b>							
<b>Fax Number:</b>	(503)796-2900						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
<b>Phone:</b>	5032229981						
<b>Email:</b>	shouk@schwabe.com						
<b>Correspondent Name:</b>	Nathan R. Maki						
<b>Address Line 1:</b>	Pacwest Center, Suite 1900						
<b>Address Line 2:</b>	1211 SW Fifth Avenue						
<b>Address Line 4:</b>	Portland, OREGON 97204						
<b>ATTORNEY DOCKET NUMBER:</b>	112693-154929						
<b>NAME OF SUBMITTER:</b>	Nathan R. Maki						
<b>Total Attachments: 2</b> source=TQ0109_assignment#page1.tif source=TQ0109_assignment#page2.tif							

CH \$40.00 11837060

**ASSIGNMENT**

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged that the undersigned,

**ASSIGNOR(S):** Wayne M. Struble and Haoyang Yu

hereby sell, assign, and transfer to

**ASSIGNEE:** TriQuint Semiconductor, Inc.  
2300 NE Brookwood Parkway  
Hillsboro, OR 97124

and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent that has been executed by the undersigned prior hereto or concurrently herewith on the dates indicated below and is entitled:

**BIAS NETWORK WITH STABLE TRANSIENT RESPONSE**

(We hereby authorize and request the attorneys associated with Customer Number 25943 to insert on the designated lines below, the filing date and application number of said application when known.)

U.S. Application No: 11/837,060  
Date of Filing: 08/10/2007

and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;


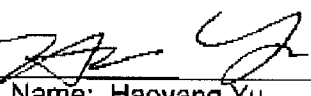
agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions and all other patent applications on any and all said improvements; execute all

rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Inventors: Please indicate the date you signed the Declaration and Power of Attorney:

Inventor: Please sign and date below:

<u>8/9/2007</u> Date	 Name: Wayne M. Struble	<u>8/9/2007</u> Date
<u>8/9/2007</u> Date	 Name: Haoyang Yu	<u>8/9/2007</u> Date

**Assignment Document Return Address:**

Schwabe, Williamson & Wyatt, P.C.  
Pacwest Center, Suites 1600-1900  
1211 SW Fifth Avenue  
Portland, Oregon 97204  
Telephone: 503-222-9981