

<b>PATENT ASSIGNMENT COVER SHEET</b>
--------------------------------------

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT2902265

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
DOUG GARCIA	06/17/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	ELECTRO SCIENTIFIC INDUSTRIES, INC.
<b>Street Address:</b>	13900 NW SCIENCE PARK DRIVE
<b>City:</b>	PORTLAND
<b>State/Country:</b>	OREGON
<b>Postal Code:</b>	97229
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14147867
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(503)643-4873
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	503-641-4141
<b>Email:</b>	ESILegal@esi.com
<b>Correspondent Name:</b>	ELECTRO SCIENTIFIC INDUSTRIES, INC.
<b>Address Line 1:</b>	13900 N.W. SCIENCE PARK DRIVE
<b>Address Line 4:</b>	PORTLAND, OREGON 97229
<b>ATTORNEY DOCKET NUMBER:</b>	E174:N1
<b>NAME OF SUBMITTER:</b>	STEVEN G. AUSTIN
<b>SIGNATURE:</b>	/Steven G. Austin/
<b>DATE SIGNED:</b>	06/17/2014
<b>Total Attachments: 2</b>	
source=Executed_Assignment#page1.tif	
source=Executed_Assignment#page2.tif	

ASSIGNMENT

**Assignor:** GARCIA, Douglas J.  
**Address:** 18021 SW Loxley Dr., Beaverton, Oregon, 97007, USA

**Assignee:** Electro Scientific Industries, Inc.  
**Address:** 13900 N.W. Science Park Drive  
Portland Oregon, 97229-5497  
USA

**Title of Invention:** **SYSTEMS AND METHODS FOR HANDLING ELECTRICAL COMPONENTS**

U.S. Patent Application:

**Application Serial No.:** 14/147,867  
**Filing Date:** January 6, 2014

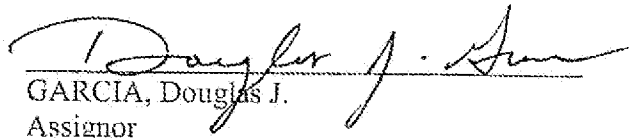
For good and valuable consideration, the receipt of which is hereby acknowledged, the above-named Assignor hereby sells, assigns and transfers to Assignee, the full and exclusive right, title and interest in and to the above-identified invention, patent application and patent rights throughout the world, including foreign patent priority rights; said invention, application and letters patent in this or any foreign country, and all divisions, continuations, reissues, non-provisionals and extensions thereof, to be held and enjoyed by Assignee, for its own use and benefit, and for its successors and assigns to the full end of the term for which letters patent may be granted in this or any foreign country, as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and covenant that Assignor has full right so to do, and agree that Assignor will communicate to Assignee, or its successors and assigns, any facts known to Assignor respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, non-provisional and reissue applications, make all rightful oaths, and do everything possible to aid

PATENT APPLICATION  
ESI Docket No.: E174:N1  
IDF No.: 121218

Assignee, its successors and assigns to obtain and enforce proper patent protection for said invention in this or any foreign country.

In the event that the patent application filing date or serial number is not known at the time this document is executed, Assignor hereby grants permission to the attorneys of record in the patent application to fill in the filing date and/or serial number above, and to record this assignment after such information is added.

Executed at this 17 day of June, 2014.

  
GARCIA, Douglas J.  
Assignor