

**PATENT ASSIGNMENT**

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Mark A. Unrath	09/29/2008
Peter Pirogovsky	09/16/2008
Leo Baldwin	09/29/2008
<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>	97229-5497
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	12207338
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(801)578-6999
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	801-328-3131
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<b>Correspondent Name:</b>	Aaron D. Barker
<b>Address Line 1:</b>	Stoel Rives LLP
<b>Address Line 2:</b>	201 S. Main Street, Suite 1100
<b>Address Line 4:</b>	Salt Lake City, UTAH 84111
<b>ATTORNEY DOCKET NUMBER:</b>	50001/201:1
<b>NAME OF SUBMITTER:</b>	Aaron D. Barker

Total Attachments: 3  
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**PATENT**  
**REEL: 021852 FRAME: 0913**

**OP \$40.00 12207338**

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## ASSIGNMENT

WHEREAS, we, Mark A. Unrath, of Portland, County of Washington, State of Oregon; Peter Pirogovsky, of Portland, County of Washington; and Leo Baldwin, of Beaverton, County of Washington, State of Oregon, have made inventions described in a United States Patent Application No. 12/207,338, filed September 9, 2008, entitled ADAPTIVE OPTIC BEAMSHAPING IN LASER PROCESSING SYSTEMS; assigned Attorney Docket No.: 50001/201:1; and

WHEREAS, Electro Scientific Industries, Inc., an Oregon corporation, having a place of business at 13900 NW Science Park Drive, Portland, Oregon 97229-5497, is desirous of acquiring an interest therein:

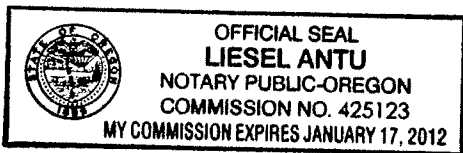
NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we, Mark A. Unrath, Peter Pirogovsky, and Leo Baldwin, hereby sell, assign, and transfer to Electro Scientific Industries, Inc. the full and exclusive right, title, and interest in and to said inventions, said patent application, and any and all patent rights and letters patent for said inventions in the United States of America and elsewhere throughout the world, including provisional rights, foreign patent priority rights, and the right to apply for patents in foreign countries in our names or in the name of Electro Scientific Industries, Inc., and further including all divisions and continuations of said application and of any foreign patent applications, and all reissues and extensions of patent rights and letters patent for said inventions, all to be held and enjoyed by Electro Scientific Industries, Inc., for its own use and benefit, and by its successors and assigns for their own use and benefit, for the full duration of the terms for which patent rights and letters patent may be granted in this or any foreign country, and covenant that we have full right so to do, and agree that we will communicate to Electro Scientific Industries, Inc., and its successors and assigns, any facts known to us respecting said inventions, and testify in any legal proceeding, sign all lawful papers, execute all lawful divisional, continuation, and reissue applications, make all rightful declarations or oaths, and do everything lawfully possible to aid Electro Scientific Industries, Inc., and its successors and assigns, to obtain and enforce proper patent protection for said inventions in the United States of America and elsewhere throughout the world.

Executed at Portland, State of Oregon, this 29 day of September, 2008.

Mark A. Unrath  
Mark A. Unrath

STATE OF OREGON            )  
  ) ss.  
County of Washington    )

This 29<sup>th</sup> day of September, 2008, before me personally came the above-named Mark A. Unrath, who acknowledged to me that he executed the foregoing instrument of his own free will.



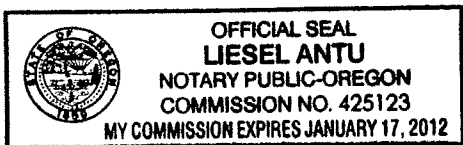
Liesel Antu  
Notary Public for Oregon  
My commission expires: January 17, 2012

Executed at Portland, State of Oregon, this 16<sup>th</sup> day of September, 2008.

Peter Pirogovsky  
Peter Pirogovsky

STATE OF OREGON            )  
  ) ss.  
County of Washington    )

This 16<sup>th</sup> day of September, 2008, before me personally came the above-named Peter Pirogovsky, who acknowledged to me that he executed the foregoing instrument of his own free will.



Liesel Antu  
Notary Public for Oregon  
My commission expires: January 17, 2012

