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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:			NEW ASSIGNMENT			
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PART	Y DATA					
		Na	 lame	Exec	ution Date	
DARAGH S. FINN				08/08/20	11	
RECEIVING PARTY	' DATA					
Name:	ELECTRO SCIENTIFIC INDUSTRIES, INC.					
Street Address:	13900 NW SC	IENCE F	PARK DRIVE			
City:	PORTLAND					
State/Country:	OREGON					
Postal Code:	97229-5497					
Proper	ту Туре		Number			
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PATENT REEL: 032349 FRAME: 0253

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ASSIGNMENT

WHEREAS, I, Daragh S. Finn, of Beaverton, County of Washington, State of Oregon, have made inventions described in a United States patent application entitled ETCHING A LASER-CUT SEMICONDUCTOR BEFORE DICING A DIE ATTACH FILM (DAF) OR OTHER MATERIAL LAYER, U.S. Patent Application No. 13/168,020, filed June 24, 2011, and assigned Attorney Docket No. 50001/232:1; 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, I, Daragh S. Finn, 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 my name 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 I have full rights so to do, and agree that I will communicate to Electro Scientific Industries, Inc., and its successors and assigns, any facts known to me respecting said inventions, and testify in any legal proceeding,

PATENT REEL: 032349 FRAME: 0254 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 8 day of August, 2011.

STATE OF OREGON

County of Oregon

This <u>8th</u> day of <u>August</u>, 2011, before me personally came the above-named Daragh S. Finn, who acknowledged to me that he executed the foregoing instrument of his own free will.

OFFICIAL SEAL **EDWARD J JOHNSON** NOTARY PUBLIC OREGON **COMMISSION NO 434595** MY COMMISSION EXPIRES NOV. 27 2012

Notary Public for Gregon
My commission expires: November 27, 2012

PATENT REEL: 032349 FRAME: 0255