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SUBMISSION TYP	PE:	NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CON	VEYANCE:	ASSIGNMENT			
CONVEYING PAR	TY DATA				
Name Execution Date			Execution Date		
David Newton			09/11/2007		
Jon Paulson 09/11/2007			09/11/2007		
Barry Klinger			09/13/2007		
Shi Li			09/12/2007		
Spencer Barrett			09/11/2007		
Jasmine Lu			09/11/2007		
Kent Robinson			09/11/2007		
Street Address:		Electro Scientific Industries 13900 NW Science Park Drive			
RECEIVING PART	YDATA				
Street Address:	13900 NW S	13900 NW Science Park Drive			
City:	Portland	Portland OREGON 97229			
State/Country:	OREGON	OREGON			
Postal Code:	97229	97229			
PROPERTY NUME	BERS Total: 1				
Property Type		Ν	lumber		
Application Number: 11838		11838706			
CORRESPONDEN					
Fax Number: (248)649-3338					
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.					
Phone: 2486493333					
Email: withers@youngbasile.com					
Correspondent Name: Thomas D. Helmholdt					
Address Line 1: 3001 W. Big Beaver Road					
Address Line 2: Suite 624 Address Line 4: Troy, MICHIGAN 48084					
ATTORNEY DOCKET NUMBER:		ESI-181-A			
			PATENT		

Total Attachments: 4
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ASSIGNMENT AND AGREEMENT

WHEREAS, DAVID NEWTON of Tualatin OR, JON PAULSEN of Portland OR, BARRY KLINGER of Phoenix AZ, SHI LI of Beaverton OR, SPENCER BARRETT of Beaverton OR, JASMINE LU of Canby OR, and KENT ROBINSON of Aloha OR respectively, (hereinafter referred to as "ASSIGNORS") have invented a certain invention entitled AUTOMATED CONTACT ALIGNMENT TOOL as set forth in this United States Patent Application,

	executed	concurrently	herewith
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executed or	۱۱			
Serial No.	11/838,706	Filed	August 14,	2007.

WHEREAS, ELECTRO SCIENTIFIC INDUSTRIES, a corporation of the State of Oregon, having its principal place of business at 13900 NW Science Park Drive, Portland OR 97229 desires to acquire the entire right, title, and interest in and to said invention;

NOW THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto ASSIGNEE, its successors and assigns, the full and exclusive right, title, and interest in and to (a) the above-identified invention or inventions and all improvements and modifications thereof, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for the above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representatives or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

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PATENT REEL: 019938 FRAME: 0323 ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of Young Basile Hanlon MacFarlane & Helmholdt P.C. the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of Young Basile Hanlon MacFarlane & Helmholdt P.C. do not personally represent ASSIGNOR or ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

NAMES AND SIGNATURE OF ASSIGNOR				
Name:	David Newton	Signature:	Date:	
Name:	Jon Paulsen	Signature:	Date:	
Name:	Barry Klinger	Signature: Dane Alling	Date: 9/13/2007	
Name:	Shi Li	Signature:	Date;	
Name:	Spencer Barrett	Signature:	Date:	
Name:	Jasmine Lu	Signature:	Date:	
Name:	Kent Robinson	Signature:	Date:	

Note: *Prima facie* evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

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executed concurrently herewith

executed on

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NAMES AND SIGNATURE OF ASSIGNOR				
Name: David Newton	Signature: / J.J. M.J.	Date: //sep07		
Name: Jon Paulsen	Signature: Mr. B. Dulon	Date: 9/11/07-		
Name: Barry Klinger	Signature:	Date:		
Name: Shi Li	Signature:	Date: 50/2,07		
Name: Spencer Barrett	Signature: Spence Burnets	Date: Sept 11, 07		
Name: Jasmine Lu	Signature: Chin	Date: 09-11-07		
Name: Kent Robinson	Signature:	Date: 9/11/07		

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