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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		N	NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		A	ASSIGNMENT				
CONVEYING PAR	ΓΥ DATA						
			Name			Execution Date	
HAIBIN ZHANG						06/30/2014	
GLENN SIMENSON						06/24/2014	
RECEIVING PART	Υ DATA						
Name:	ELEC	ELECTRO SCIENTIFIC INDUSTRIES, INC.					
Street Address:	13900	13900 NW SCIENCE PARK DRIVE					
City:	PORT	LAND					
State/Country: OREGON							
Postal Code:	97229						
PROPERTY NUME	ERS Total: 1	1					
Property Type			Number				
			33368				
Application Numb	er:	1403336	58				
CORRESPONDEN Fax Number: <i>Correspondence v using a fax numbe</i> Phone: Email: Correspondent Na Address Line 1: Address Line 4:	CE DATA will be sent to er, if provided	(503)643 o the e-n d; if that 503-641 ESILega ELECTF 13900 N PORTL/	3-4873 <i>nail address first; if that is</i> <i>is unsuccessful, it will be</i> -4141 al@esi.com RO SCIENTIFIC INDUSTRIE I.W. SCIENCE PARK DRIVI AND, OREGON 97229	sen ES, I	t via US		nt
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PATENT APPLICATION ESI Docket No.: E162:N1 IDF No.: 120222

ASSIGNMENT

Assignor: Zhang, Haibin

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Address: 13900 N.W. Science Park Drive Portland Oregon, 97229-5497 USA

Title of Invention: METHOD AND APPARATUS FOR MACHINING A WORKPIECE

U.S. Patent Application:

Application Serial No.: 14/033,368

Filing Date: September 20, 2013

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

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PATENT REEL: 033213 FRAME: 0894

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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 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 30 day of 100, 2014. Zhang, Haibin¹ Assignor

Executed at this _____ day of _____, 2014.

Simenson, Glenn Assignor

PATENT APPLICATION ESI Docket No.: E162:N1 IDF No.: 120222

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 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 _____ day of _____, 2014.

Zhang, Haibin Assignor

Executed at this $\frac{74}{\text{day}}$ of $\frac{5}{\sqrt{2014}}$. 2014.

Vimeron Simenson, Glenn

Simenson, Glenn Assignor