501783521 01/11/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yunlong SUN	04/10/2003
Edward J. SWENSON	04/10/2003
Richard S. HARRIS	04/11/2003

RECEIVING PARTY DATA

Name:	ELECTRO SCIENTIFIC INDUSTRIES, INC.	
Street Address:	13900 NW SCIENCE PARK DRIVE	
City:	PORTLAND	
State/Country:	OREGON	
Postal Code:	97229	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Patent Number:	7482551	

CORRESPONDENCE DATA

 Fax Number:
 (858)720-5125

 Phone:
 (858) 314-7794

 Email:
 gsarda@mofo.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

Correspondent Name: Desmond O'Sullivan
Address Line 1: Morrison & Foerster LLP

Address Line 2: 12531 High Bluff Drive, Suite 100
Address Line 4: San Diego, CALIFORNIA 92130-2040

ATTORNEY DOCKET NUMBER: 349770000028

NAME OF SUBMITTER: Desmond O'Sullivan

Total Attachments: 3

source=ASSIGNMENT#page1.tif source=ASSIGNMENT#page2.tif source=ASSIGNMENT#page3.tif

> PATENT REEL: 027518 FRAME: 0624

:H \$40.00 7482

ASSIGNMENT

WHEREAS, we, Yunlong Sun, of Beaverton, County of Washington, State of Oregon; Edward J. Swenson, of Portland, County of Multnomah, State of Oregon; and Richard S. Harris, of Portland, County of Multnomah, State of Oregon, have made inventions described in United States Patent Application No. 10/322,347, entitled PROCESSING A MEMORY LINK WITH A SET OF AT LEAST TWO LASER PULSES; and

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

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we, Yunlong Sun, Edward J. Swenson, and Richard S. Harris, 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 and elsewhere throughout the world, including 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 this or any foreign country.

PortInd2-4419828.1 0050001-00090

PATENT REEL: 013991 FRAME: 0044 PATENT

REEL: 027518 FRAME: 0625

Executed at Portland, State of Oregon		•
	Yunlong Sun	y Sun
STATE OF OREGON) ss. County of 'believe')		
1		before me personally came the
above-named Yunlong Sun, who executed the		
acknowledged to me that he executed the san	ne of his own f	ree will for the purposes set forth
OFFICIAL SEAL GRETCHEN M. BURNS NOTARY PUBLIC-OREGON COMMISSION NO. 348336 MY COMMISSION EXPIRES JULY 30, 2005	Notary Public My commission	for Oregon 7/30/05
Executed at Portland, State of Orego	en, this	du-
STATE OF OREGON)		
County of white) ss.		
This 10 day of April	, 2003,	before me personally came the
above-named Edward J. Swenson, who exec		
and who acknowledged to me that he execut	ed the same of	his own free will for the purposes
OFFICIAL SEAL GRETCHEN M. BURNS NOTARY PUBLIC-OREGON COMMISSION PO. 340-336 MY COMMISSION EXPIRES JULY 30, 2005	Notary Public My commission	

2

Portlnd2-4419828.1 0050001-00090

PATENT REEL: 013991 FRAME: 0045 PATENT

REEL: 027518 FRAME: 0626

Executed at Portland, State of Orego	on, this, 2003.
	Richard S. Harris
STATE OF OREGON)	
County of Mashington)	
This 1th day of 1	, 2003, before me personally came the
above-named Richard S. Harris, who execut	ted the foregoing instrument in my presence, and
who acknowledged to me that he executed t	he same of his own free will for the purposes set
OFFICIAL SEAL GRETCHEN M. BURNS NOTARY PUBLIC-OREGON COMMISSION NO. 348336 MY COMMISSION EXPERTS JULY 20 2020	Notary Public for Oregon My commission expires: 7/30/05

STOEL RIVES LLP 900 SW Fifth Avenue, Suite 2600 Portland, Oregon 97204-1268 Telephone: (503) 224-3380 Facsimile: (503) 220-2480

Attorney Docket No.: 50001/90:3

3

Portlnd2-4419828.1 0050001-00090

RECORDED: 04/24/2003

RECORDED: 01/11/2012

PATENT REEL: 013991 FRAME: 0046 PATENT

REEL: 027518 FRAME: 0627