

## PATENT ASSIGNMENT COVER SHEET

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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>
DAVID SOKOL	04/09/2015
JEFF DULANEY	04/09/2015
ALLAN CLAUER	04/09/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	LSP TECHNOLOGIES, INC.
<b>Street Address:</b>	6145 SCHERERS PLACE
<b>City:</b>	DUBLIN
<b>State/Country:</b>	OHIO
<b>Postal Code:</b>	43016-1284
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15659680
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(216)363-4588
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	2163634500
<b>Email:</b>	patent@beneschlaw.com
<b>Correspondent Name:</b>	BENESCH FRIEDLANDER COPLAN & ARONOFF LLP
<b>Address Line 1:</b>	200 PUBLIC SQUARE
<b>Address Line 2:</b>	SUITE 2300
<b>Address Line 4:</b>	CLEVELAND, OHIO 44114
<b>ATTORNEY DOCKET NUMBER:</b>	36386-00158
<b>NAME OF SUBMITTER:</b>	VINCENT J. GNOFFO, REG. NO. 44714
<b>SIGNATURE:</b>	/Vincent J. Gnoffo/
<b>DATE SIGNED:</b>	01/04/2019
<b>Total Attachments: 5</b>	
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## ASSIGNMENT

David Sokol  
Jeff Dulaney  
Allan Clauer

to  
LSP Technologies, Inc.

WHEREAS we, **David Sokol** of Dublin, in the County of Franklin, and the State of Ohio; **Jeff Dulaney** of Delaware, in the County of Delaware, and the State of Ohio; and **Allan Clauer** of Worthington, in the County of Franklin, and the State of Ohio (collectively, the "ASSIGNORS"), have made certain inventions in **TEMPORAL PULSE SHAPING FOR LASER PEENING** set forth in the U.S. Patent Applications as follows:

Type	Application Number	Date Filed	Title
United States of America Provisional Application	62/002,176	May 22, 2014	Temporal Pulse Shaping For Laser Peening

And

WHEREAS, LSP Technologies, Inc., an Ohio Corporation, having a place of business at 6145 Scherers Place, Dublin, Ohio 43016-1284, United States of America, herein called "ASSIGNEE," is desirous of acquiring ASSIGNORS' entire right, title, and interest in said inventions and application therefor, and in any patent or patents to be obtained therefor;

NOW, THEREFORE, To All Whom It May Concern, be it known that, for and in consideration of the sum of One Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, ASSIGNORS have sold, assigned, and transferred, and by these present do sell, assign, and transfer unto the said ASSIGNEE, ASSIGNORS' entire right, title, and interest in and to the inventions shown, described, or claimed therein, and the full and exclusive right and title to the said application executed by ASSIGNORS, preparatory to obtaining Letters Patent of the United States and in all foreign countries therefor; and in and to any extensions, reissues, divisions, or renewals thereof; and ASSIGNORS do hereby authorize and request the Commissioner of Patents or other proper Officer, to issue such Letters Patent, or any of them, to the said ASSIGNEE, as the Assignee of ASSIGNORS' entire right, title, and interest in and to the same for the sole use and behoof of the said ASSIGNEE, and ASSIGNEE's successors or assigns.

And ASSIGNORS further covenant and agree that ASSIGNORS will, at the request and expense of the said ASSIGNEE, execute such other and further assurances of title as may be necessary or proper to fully convey the interest herein sought to be conveyed; that ASSIGNORS will, at the request and expense of the said ASSIGNEE, execute such application papers as may be desired by the said ASSIGNEE for the filing of any division or renewal of the application herein conveyed, or for the reissues or extensions of any Letters Patent that may be granted upon said

## ASSIGNMENT

App. No.	: 62/002,176	David Sokol
Filing Date	: May 2, 2014	Jeff Dulaney
Title	: TEMPORAL PULSE SHAPING FOR LASER PEENING	Allan Clauer
		to
		LSP Technologies, Inc.

application, and will execute such Supplemental Oaths and Preliminary Statements, or other papers as desired by the said ASSIGNEE.

And ASSIGNORS further assign unto the said ASSIGNEE ASSIGNORS' whole right, title, and interest to the inventions disclosed in the application throughout all countries foreign to the United States, and do hereby authorize the said ASSIGNEE to apply for patents therefor in its own name in countries where such procedure is proper and to claim the benefit of the International Convention and do agree to execute applications for the said invention in the several countries where it is necessary that the same be executed by the inventors, and to execute assignments of such applications and the patents to be obtained therefor to the said ASSIGNEE, as well as all other necessary papers.

ASSIGNMENT

App. No. : 62/002,176  
Filing Date : May 2, 2014  
Title : TEMPORAL PULSE SHAPING FOR LASER PEENING

David Sokol  
Jeff Dulaney  
Allan Clauer  
to  
LSP Technologies, Inc.


IN TESTIMONY WHEREOF I have hereunto set my hand and affixed my seal at  
Dublin, Ohio this 9<sup>th</sup> day of April, 2015.



David Sokol

STATE OF OHIO )  
COUNTY OF Franklin ) :ss

This 9<sup>th</sup> day of April, 2015, before me, a Notary Public in and for the County aforesaid, personally appeared **David Sokol**, personally known to me and known to be the person described in and who executed the foregoing assignment and acknowledged the same to be his voluntary act and deed, and that he executed the same for the uses and purposes therein set forth.

  
Notary Public

(SEAL)




BENJAMEN E. KERN  
ATTORNEY AT LAW  
Notary Public, State of Ohio  
My Commission Has No Expiration  
Section 147.03 R.C.

# ASSIGNMENT

App. No. : 62/002,176  
Filing Date : May 2, 2014  
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David Sokol  
Jeff Dulaney  
Allan Clauer  
to  
LSP Technologies, Inc.

IN TESTIMONY WHEREOF I have hereunto set my hand and affixed my seal at  
Dublin, Ohio this 9th day of April, 2015.

  
\_\_\_\_\_  
Jeff Dulaney

STATE OF OHIO )  
COUNTY OF Franklin ) :ss

This 9th day of April, 2015, before me, a Notary Public in and for the County aforesaid, personally appeared **Jeff Dulaney**, personally known to me and known to be the person described in and who executed the foregoing assignment and acknowledged the same to be his voluntary act and deed, and that he executed the same for the uses and purposes therein set forth.

  
\_\_\_\_\_  
Notary Public

(SEAL)



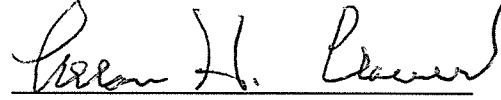
BENJAMEN E. KERN  
ATTORNEY AT LAW  
Notary Public, State of Ohio  
My Commission Has No Expiration  
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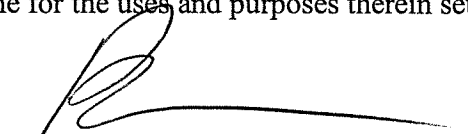
David Sokol  
Jeff Dulaney  
Allan Clauer  
to  
LSP Technologies, Inc.

IN TESTIMONY WHEREOF I have hereunto set my hand and affixed my seal at  
Dublin, Ohio this 9<sup>th</sup> day of April, 2015.

  
Allan Clauer

STATE OF OHIO )  
COUNTY OF Franklin ) :SS

This 9<sup>th</sup> day of April, 2015, before me, a Notary Public in and for the County  
aforesaid, personally appeared **Allan Clauer**, personally known to me and known to be the  
person described in and who executed the foregoing assignment and acknowledged the same to  
be his voluntary act and deed, and that he executed the same for the uses and purposes therein set  
forth.

  
Notary Public

(SEAL)



BENJAMEN E. KERN  
ATTORNEY AT LAW  
Notary Public, State of Ohio  
My Commission Has No Expiration  
Section 147.03 R.C.