504305622 04/04/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHAUN OGDEN	05/19/2016
KERRY OLIVIER	05/17/2016
HUA LI	05/19/2016
DAVE CRAWFORD	05/23/2016
DAVID VERN NELSON	07/06/2016

RECEIVING PARTY DATA

Name:	MOXTEK, INC.
Street Address:	452 WEST 1260 NORTH
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State/Country:	UTAH
Postal Code:	84057

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15478705

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	00546-32673.NP
NAME OF SUBMITTER:	GARRON M. HOBSON
SIGNATURE:	/Garron M. Hobson/
DATE SIGNED:	04/04/2017

Total Attachments: 7

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PATENT REEL: 041847 FRAME: 0222

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WHEN RECORDED RETURN TO:
Garron M. Hobson
Thorpe North & Western, LLP
P.O. Box 1219
Sandy, UT 84091-1219

ASSIGNMENT

WHEREAS, we, Shaun Ogden (resident of the State of Utah, whose postal mailing address is 642 North Echo Way, Saratoga Springs, UT 84045), Kerry Olivier (resident of the State of Utah, whose postal mailing address is 393 N. Freedom Blvd. Provo, UT 84601), Hua Li (resident of the State of Utah, whose postal mailing address is 1648 W. 630 N., Lindon, UT 84042), Dave Crawford (resident of the State of Utah, whose postal mailing address is 501 S. 100 E., Salem, UT 84653), and David Vern Nelson (resident of the State of Utah, whose postal mailing address is 385 E. 1165 N. Orem, UT 84057), (hereinafter "Assignors") have invented a certain new and useful improvement in a **SYMMETRIC CUBE POLARIZING BEAM SPLITTER** for which an application for United States Letters Patent is being filed concurrently herewith OR which was filed on _______ as THORPE NORTH & WESTERN, LLP Docket No. 00546-32673.PROV, and given U.S. Patent Application Serial No.______; (Thorpe North & Western, LLP is hereby authorized to insert the specified data, when known) and:

WHEREAS, Moxtek, Inc., a corporation, organized and existing under the laws of the State of Utah, having a business address of 452 West 1260 North, Orem, UT 84057, (hereinafter "Assignee"), is desirous of acquiring Assignor's entire right, title, and interest in the same;

NOW, THEREFORE, in consideration of one dollar (\$1.00) and other good and valuable consideration paid to us by the Assignee, the receipt and sufficiency whereof is hereby acknowledged, we the said Assignors, hereby grant and assign unto the said Assignee, our entire right, title and interest in said invention and in all patent applications based thereon, including but not limited to the above identified United States Patent Application and in all provisionals, divisions, continuations, and continuations-in-part of said application, or reissues or extensions of Letters Patent or Patents granted thereon, and in all corresponding applications filed in

Assignment of US Patent Application Docket No: 00546-32673.PROV

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countries foreign to the United States, and in all patents issuing thereon in the United States and foreign countries; the right, power and authority to file and prosecute U.S. and foreign patent applications on said invention, and to do so in its own name wherever such right may be legally exercised, and including the right to claim the priority and benefits of the International Convention for such applications; and the right to bring actions for infringement of any right in said invention in its own name, including past infringement, in any jurisdiction.

We hereby authorize and request the United States Commissioner of Patents and Trademarks, and such Patent Office officials in foreign countries as are duly authorized by their patent laws to issue patents, to issue any and all Letters Patent on said invention to the said Assignee as the owner of our entire interest, for the sole use and behoof of the said Assignee, its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by us had this assignment and sale not been made.

We hereby agree, without further consideration and without expense to us, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of us to make this Assignment fully effective, including, by way of example but not of limitation, the following: prompt execution of all original, divisional, substitution, reissue, and other United States and foreign patent applications on said invention, and all lawful documents as requested by the Assignee to further the prosecution of any of such patent applications; and cooperation to the best of our ability including, but not limited to, the execution of all lawful documents, the production of evidence in any actions or proceedings concerning the invention, including, but not limited to, nullification, reissue, extension, and infringement proceedings involving said invention.

This assignment and agreement shall be binding upon our heirs and legal representatives.

Assignment of US Patent Application Docket No: 00546-32673.PROV Page 3 of 7			
Executed this/4	lay of	, 20 146 at	60
<u> </u>			
	Shaun Ogd	<u></u>	
STATE OF <u>Utall</u>) : 88		
County of 4th)		
Before me personally ap	peared Shaun Ogden and	l acknowledged the foregoing instrum	eni
to be his free act and deed this _	day of	, 20,	
	Notary Pub	No.	

Executed this 17+5 d	ay of May	, 20 <u>16</u> at
Octobras UT		
	<u>An</u>	
	Kerry Olivic	er e
STATE OF Ut ab	}	
BINIE OF	······································	
County of	: ss)	acknowledged the foregoing instrume

Notary Public

Assignment of US Patent Application Docket No: 00546-32673.PROV Page 5 of 7				
Executed this19	_day_of	May	, 20 <u>16</u> at_	Orem, Utah
	(City,	State).		
		Hua Li		
STATE OFUtah) : ss			
County of Utah)			
Before me personally a	appeared Hua	Li and acknowl	edged the forego	ing instrument to be
his free act and deed this	day of		, 20,	
		Notary Public	***************************************	,

Assignment of US Patent Application Docket No: 00546-32673,PROV Page 6 of 7		
Executed this 23 day of 1/1 Utah (City,	State).	. 20 <u>/6</u> at <u>D/2 47</u>
	Dave Crawford	Jan-
STATE OF Utal :ss		
Before me personally appeared Dave	Crawford and ac	knowledged the foregoing
instrument to be his free act and deed this	day of	, 20
	Notary Public	

Executed this 6 day of 70	. 20 <u>16</u> at _	Otem
Wah (City,	State). Aug. State David Vern Nelson	
STATE OF <u>Utah</u>)ss		
Before me personally appeared David	I Vern Nelson and acknowledge	ed the foregoing
nstrument to be his free act and deed this	Asses of	20

RECORDED: 04/04/2017