## 505146585 10/17/2018

# PATENT ASSIGNMENT COVER SHEET

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 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
BIN WANG	10/03/2017
SHAUN OGDEN	10/03/2017
R. STEWART NIELSON	10/03/2017
HUA LI	10/03/2017
BRIAN BOWERS	10/03/2017

#### **RECEIVING PARTY DATA**

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

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16163194

#### **CORRESPONDENCE DATA**

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Correspondent Name: THORPE NORTH & WESTERN, LLP.

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ATTORNEY DOCKET NUMBER: 00546-32678.NP.DIV

NAME OF SUBMITTER: GARRON M. HOBSON

SIGNATURE: /Garron M. Hobson/

DATE SIGNED: 10/17/2018

**Total Attachments: 7** 

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PATENT REEL: 047201 FRAME: 0615

EPAS ID: PAT5193351

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Docket No. 00546-32678.NP

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

## ASSIGNMENT

WHEREAS, we, Bin Wang (resident of the State of Utah, whose postal mailing address is 126 E. Crescent Pine Lane, Sandy, UT 84070), Shaun Ogden (resident of the State of Utah, whose postal mailing address is 642 North Echo Way, Saratoga Springs, UT 84045), R. Stewart Nielson (resident of the State of Utah, whose postal mailing address is 1289 N. 600 W., Pleasant Grove, UT 84062), Hua Li (resident of the State of Utah, whose postal mailing address is 126 E. Crescent Pine Lane, Sandy, UT 84070), and Brian Bowers (resident of the State of Utah, whose postal mailing address is 1443 Johnson Way, Kaysville, UT 84037), (hereinafter "Assignors") have invented a certain new and useful improvement in a WIRE GRID POLARIZER WITH HIGH REFLECTIVITY ON BOTH SIDES 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. 00546-32678.NP, 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

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of Letters Patent or Patents granted thereon, and in all corresponding applications filed in 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: 00546-32678.NP Page 3 of 7			
Executed this 3td day of	of October (City, State).	, 20 1 at	17
	Bin Wang	<u>/</u>	_
STATE OF	_)	:	
County of	: ss )		
Before me personally appea	red Bin Wang and ackno	owledged the foregoing instrument to	)
be his free act and deed this	day of	, 20	

Notary Public

Assignment of US Patent Application Docket No: 00546-32678.NP Page 4 of 7			
Executed this 3 day		, 20 <u>/7</u> at	Ovens
	Shaun Ogd	Ogal len	
STATE OF	) ; ss		
County of	)		
Before me personally appear	ared Shaun Ogden an	d acknowledged the	foregoing instrument
to be his free act and deed this	day of	, 20	<u></u> .

Notary Public

Assignment of US Patent Application Docket No: 00546-32678.NP Page 5 of 7		
Executed this		,20 <u>/7</u> at
	R. Stewart Niel	Son
STATE OF	)	
County of	: ss )	
Before me personally a	opeared R. Stewart Nielson ar	nd acknowledged the foregoing
instrument to be his free act an	d deed this day of	, 20

Notary Public

Assignment of US Patent Application Docket No: 00546-32678.NP Page 6 of 7		
Executed this3 day of	October	, 20 <u>17</u> atOrem. Utah
(Ci	ty, State).	
	Hua	-
	Hua Li	
STATE OF <u>Utah</u> )		
County of Utah		
Before me personally appeared H	ua Li and acknov	vledged the foregoing instrument to be
his free act and deed this day of		, 20
	Notary Publi	c

Assignment of US Patent Application  Docket No: 00546-32678.NP  Page 7 of 7
Executed this 3 day of October, 2017 at Ovem, UT (City, State).
Brian Bowers
STATE OF) : ss  County of)
Before me personally appeared Brian Bowers and acknowledged the foregoing
instrument to be his free act and deed this day of, 20
Notary Public

**RECORDED: 10/17/2018**