

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Erik C. Bard	12/06/2011
Sterling W. Cornaby	12/06/2011
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:	13209862
CORRESPONDENCE DATA	
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Phone:	801-566-6633
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<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
Correspondent Name:	THORPE NORTH & WESTERN, LLP.
Address Line 1:	P.O. Box 1219
Address Line 4:	SANDY, UTAH 84091-1219
ATTORNEY DOCKET NUMBER:	00546-32555.CIP
NAME OF SUBMITTER:	Garron M. Hobson
Total Attachments: 4 source=assign#page1.tif source=assign#page2.tif source=assign#page3.tif source=assign#page4.tif	

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PATENT
REEL: 027342 FRAME: 0346

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

Docket No. 00546-32555.CIP

ASSIGNMENT

WHEREAS, we, Erik C. Bard (resident of the State of UT, whose postal mailing address is 2295 North 2400 West, Lehi, UT 84043); and Sterling W. Cornaby (resident of the State of UT, whose postal mailing address is 76 North 1100 West, Springville, UT 84663); (hereinafter "Assignors") have invented a certain new and useful improvement in a **RESISTIVELY HEATED SMALL PLANAR FILAMENT** for which an application for United States Letters Patent is being filed concurrently herewith OR which was filed on August 15, 2011 as THORPE NORTH & WESTERN, LLP Docket No. 00546-32555.CIP, and given U.S. Patent Application Serial No. 13/209,862; (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 Delaware, having a business address of 452 West 1260 North, Orem, UT 84057, (hereinafter "Assignee"), is desirous of acquiring the 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 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

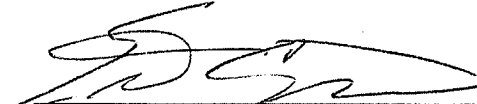
applications on said invention, and to do so in its own name wherever such right may be legally exercised, and including the right to claim the priority and benefits of the International Convention for such applications; and the right to bring actions for infringement of any right in said invention in 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.

Executed this 6th day of December, 2011 at Moxtek,
OREM (place)



Erik C. Bard

STATE OF UTAH)
County of UTAH) : ss

Before me personally appeared Erik C. Bard and acknowledged the foregoing instrument
to be his free act and deed this 6 day of December, 2011.

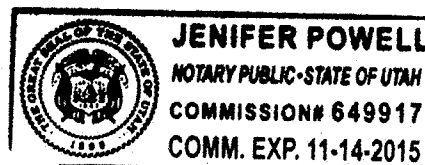


Jenifer Powell
Notary Public


State of Utah
County of Utah

This document was acknowledge before me on 12/6/11

By Jenifer Powell



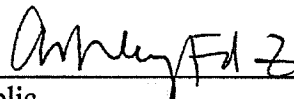
Executed this 6 day of December, 2011 at 1pm
Orem UT (place)



Sterling W. Cornaby

STATE OF UT)
County of Utah) : ss

Before me personally appeared Sterling W. Cornaby and acknowledged the foregoing
instrument to be his free act and deed this 6 day of Dec, 2011.



Notary Public

State of Utah
County of Utah

Signed and sworn to before me on 12/06/11

by Ashley Kirk Fernandez

