504350244 05/03/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
VINCENT FLOYD JONES	08/10/2015
DANIEL N. PAAS	08/21/2015
BRAD HARRIS	08/11/2015
BILL HANSEN	08/10/2015

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:	15585861

CORRESPONDENCE DATA

Fax Number: (801)566-0750

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.

Phone: 801-566-6633

Email: rich@tnw.com, Donna.Hellier@tnw.com **Correspondent Name:** THORPE NORTH & WESTERN, LLP.

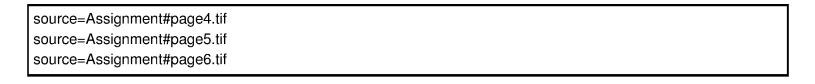
Address Line 1: 8180 S. 700 E., SUITE 350 **Address Line 4:** SANDY, UTAH 84070

ATTORNEY DOCKET NUMBER:	00546-32634.NP.CON
NAME OF SUBMITTER:	GARRON M. HOBSON
SIGNATURE:	/Garron M. Hobson/
DATE SIGNED:	05/03/2017

Total Attachments: 6

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PATENT 504350244 REEL: 042228 FRAME: 0859



Docket No. 00546-32634,NP

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

ASSIGNMENT

WHEREAS, we, Vincent Floyd Jones (resident of the State of Utah, whose postal mailing address is 10564 Sugarloaf Drive, Cedar Hills, UT 84062), and Daniel N. Paas (resident of the State of Utah, whose postal mailing address is 2025 E. 280 S. Spanish Fork, UT 84660), and Brad Harris (resident of the State of Utah, whose postal mailing address is 761 Southampton Ct., Farmington, UT 84025), and Bill Hansen (resident of the State of California, whose postal mailing address is 1134 Mammoth Drive, Manteca, CA 95337) (hereinafter "Assignors") have invented a certain new and useful improvement in a XRF ANALYZER COMMUNICATION 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. 00546-32634.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 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

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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 _/	day of <u>Augus?</u>	. 20/5 at Montek, OREM, OTAH
(place)	w.	
	<u> </u>	mente de la companya
	Vincent l	Floyd Jones
TATE OF <u>Utah</u>)	
County of <u>UA4</u>) \$8)	
Before me nersonally	anneared Vincent Floyd	Jones and acknowledged the foregoing
an annual and the second control of	into his more men a construction in soil for	annes and demonstration me to to to the

Assignment of US Patent Application Atty Docket No: 00546-32634.NP Page 4 of 6	
Executed thisday	or <u>AUGUST</u> , 20 <u>15 at MOXTEK</u> ,
CREM, UT (place)	Daniel N. Pany
STATE OF	
Before me personally appeared Dar instrument to be his free act and deed this	niel N. Paas and acknowledged the foregoing
	Notary Public

Assignment of US Patent Application Atty Docket No: 00546-32634,NP Page 5 of 6	
Executed this //_day of AV6//ST, 20/5 at 452 W	*********
1260 Naryy wieces OCCM UTAH.	
Brad Harris	
STATE OF	
Before me personally appeared Brad Harris and acknowledged the foregoing instrument to be his free act and deed this // day of // AUDICE , 2015.	
Notary Public	,,,,,,,,

Assignment of US Patent Application Atty Docket No: 00546-32634.NP Page 6 of 6	
Executed this 10 day of August, 20/5 at Orem UT	
(place)	
Bill Hansen	**********
STATE OF (ATAM): ss County of WAN	
Before me personally appeared Bill Hansen and acknowledged the foregoing	
instrument to be his free act and deed this day of, 2015,	
Notary Public	

RECORDED: 05/03/2017