PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARCUS SKEEM	08/10/2011
FRANCIS LEANY	08/11/2011

RECEIVING PARTY DATA

Name:	DAVID R HALL
Street Address:	2185 SOUTH LARSEN PARKWAY
City:	PROVO
State/Country:	UTAH
Postal Code:	84606

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13208103

CORRESPONDENCE DATA

Fax Number:

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: 808-429-7914

Email: ptownsend@novatek.com
Correspondent Name: PHILIP W. TOWNSEND, III
Address Line 1: 2185 TRACY HALL PARKWAY

Address Line 4: PROVO, UTAH 84606

ATTORNEY DOCKET NUMBER:	85.0435
NAME OF SUBMITTER:	PHILIP W. TOWNSEND, III
SIGNATURE:	/Philip W. Townsend, III/
DATE SIGNED:	04/21/2016

Total Attachments: 2

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PATENT 503794202 REEL: 038346 FRAME: 0306

ASSIGNMENT OF INTELLECTUAL PROPERTY RIGHTS

WHEREAS, Marcus Skeem, hereinafter called the "Assignor," is an inventor named in the United States Patent Application entitled "High Impact Resistant Degradation Element." The Assignor authorizes patent practitioners associated with the United States Patent & Trademark Office Customer Number 54800 to insert here in parentheses the filing date and application number of the said Application: Filing Date: (August 11, 2011), Application Serial No. (13/208, 103).

WHEREAS, David R. Hall., whose address is 2185 South Larsen Parkway, Provo, Utah 84606, hereinafter called the "Assignee" desires to acquire the entire right, title, and interest in and to the invention and the patent application identified above, and all patents which may be obtained from said invention.

NOW, THEREFORE, for valuable and legally sufficient consideration, the receipt of which is hereby acknowledged, the Assignor hereby sells, assigns, and transfers to the Assignee, the entire right, title, and interest in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States and in all other countries together with the entire right, title and interest in all continuations, divisions, renewals and extensions thereof to the full end of the term or terms for all such patents.

The assignor hereby covenants and agrees to assist the Assignee, his representatives, successors and assigns, in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and the Assigner will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of the Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of the Assignment.

IN TESTIMONY WHEREOF, I have duly execu	uted this assignment or	this 10 day of
- Teagle - T	Marcus Skeem	- flem
COUNTY OF UTAH § STATE OF UTAH §		
BEFORE me, the undersigned authority, on this to me to be the person whose name is subscribed to the for the executed the same for the purposes and consideration to	oregoing instrument, ar	
GIVEN under my hand and seal of office this		, 2011.
	Notary Public	
My Commission Expires:		

Seal:

PATENT REEL: 038346 FRAME: 0307

ASSIGNMENT OF INTELLECTUAL PROPERTY RIGHTS

WHEREAS, Francis Leany, hereinafter called the "Assignor," is an inventor named in the United States Patent Application entitled "High Impact Resistant Degradation Element." The Assignor authorizes patent practitioners associated with the United States Patent & Trademark Office Customer Number 54800 to insert here in parentheses the filing date and application number of the said Application: Filing Date: (Angust 11, 2011), Application Serial No. (13/208, 103).

WHEREAS, David R. Hall., whose address is 2185 South Larsen Parkway, Provo, Utah 84606, hereinafter called the "Assignee" desires to acquire the entire right, title, and interest in and to the invention and the patent application identified above, and all patents which may be obtained from said invention.

NOW, THEREFORE, for valuable and legally sufficient consideration, the receipt of which is hereby acknowledged, the Assignor hereby sells, assigns, and transfers to the Assignee, the entire right, title, and interest in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States and in all other countries together with the entire right, title and interest in all continuations, divisions, renewals and extensions thereof to the full end of the term or terms for all such patents.

The assignor hereby covenants and agrees to assist the Assignee, his representatives, successors and assigns, in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and the Assigner will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of the Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of the Assignment.

IN TESTIMONY WHEREOF, I have duly execu		day of
	Francis Leany	1
COUNTY OF UTAH § STATE OF UTAH §		7
BEFORE me, the undersigned authority, on this me to be the person whose name is subscribed to the foregexecuted the same for the purposes and consideration ther	going instrument, and acknowledge	
GIVEN under my hand and seal of office this		, 2011.
	Notary Public	
My Commission Expires:		
Seal:		

PATENT REEL: 038346 FRAME: 0308

RECORDED: 04/21/2016