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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4486102

SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
NATURE OF CONVEYANCE:		AGGIGINIEN			
CONVEYING PARTY D	ΑΤΑ				
		Name	Execution Date		
RICHARD EVANS LEWI	S II		07/23/2013		
JOSE ARTURO GARZA	JR		07/23/2013		
D. BRIAN DONOWHO			08/27/2013		
DANIEL ALANIZ			08/22/2013		
RECEIVING PARTY DA	ТА				
Name:	CHATSV	ORTH PRODUCTS, INC.			
Street Address:	31425 A	GOURA ROAD			
City:	WESTLA	KE VILLAGE			
State/Country:	CALIFOF	RNIA			
Postal Code:	91361				
PROPERTY NUMBERS Property Type	Total: 2	Number	1		
Property Type Number Application Number: 15492741					
		5582708			
CORRESPONDENCE D	ΑΤΑ				
Fax Number:	(8	77)248-5100			
		he e-mail address first; if that is un			
using a fax number, if p Phone:	-	<i>if that is unsuccessful, it will be ser</i> 77) 248-5100	nt via US Mail.		
Email:	· ·	spto@ti-law.com			
Correspondent Name:	TILLMAN WRIGHT, PLLC				
Address Line 1:		PO BOX 49309			
Address Line 4:	С	CHARLOTTE, NORTH CAROLINA 28277			
ATTORNEY DOCKET NUMBER: 3001.379, 3001.382					
NAME OF SUBMITTER:		DAVID R. HIGGINS			
SIGNATURE:		/David R. Higgins/			
DATE SIGNED:		06/30/2017			
Total Attachments: 12					
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ASSIGNMENT OF INVENTION RIGHTS

WHEREAS,

Richard Evans LEWIS II 4510 Edgemont Drive Austin, TX 78731 USA Jose Arturo GARZA, Jr. 600 Geyser Avenue Pflugerville, TX 78660 USA

D. Brian DONOWHO 8402 Delavan Avenue Austin, TX 78717 USA

(each hereinafter "<u>Assignor</u>") has or may have invented certain new and useful improvements and/or designs (each hereinafter an "<u>Invention</u>"), for a full description of which reference is here made to the following patent property:

Application No.:	13/229,704
Titled:	ELECTRONIC EQUIPMENT CABINET STRUCTURE
Inventors:	Richard Evans LEWIS II; Jose Arturo GARZA, Jr.; and D. Brian DONOWHO
Filed on:	September 10, 2011

(hereinafter "Patent Property");

WHEREAS,

CHATSWORTH PRODUCTS, INC. 31425 Agoura Road Westlake Village, CA 91361 USA

(hereinafter "<u>Assignee</u>") is desirous of acquiring all rights, title, and interests in, to, and under the Inventions and the Patent Property, and in, to, and under any and all patents that have been or may be obtained for each of the Inventions, together with all rights corresponding thereto;

NOW, THEREFORE, to all whom it may concern, be it known that, for and in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor has agreed to quitclaim, sell, assign, transfer and convey, and by these presents does hereby quitclaim, sell, assign, transfer and convey, unto Assignee any and all past, present and future right, title, and interest in, to and under:

- The Inventions;
- The right and authorization to file any application for any one or more of the Inventions;
- Any and all applications for patent for any of the Inventions that may be or have been filed in any and all countries, including the Patent Property;
- Any and all patents that may be or have been obtained for any of the Inventions in any and all countries;
- Any reissue, reexamination, extension, renewal, substitution, conversion, confirmation, division, continuation, nonprovisional, provisional, continuation-in-part and the like of any of the foregoing;
- Any application claiming priority to any of the foregoing;

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- Any application from which any of the foregoing claims priority; and
- Any past or present right or cause of action arising with respect to any of the foregoing, including any right to sue for patent infringement, and any copyright in any embodiment of an Invention and any derivative right thereof,

(hereinafter collectively "Invention Rights").

FURTHERMORE,

Assignor hereby acknowledges that any and all Invention Rights related to any Invention already may have been under obligations of assignment already to Assignee and in fact may have already been assigned to Assignee, and that this "Assignment of Invention Rights" (hereinafter "<u>Assignment</u>") is being duly executed for at least the purposes of public recordation with the USPTO of Assignee's rights, title, and interests in the Invention Rights.

Assignor hereby covenants and agrees, and binds any and all heirs, administrators, legal representatives, nominees, and assigns, to assist and cooperate with Assignee, at Assignee's expense, in the preparation and prosecution of any application included within the Invention Rights and in the prosecution or defense of any interference, opposition, or other proceeding that may arise in connection with any application or patent included within the Invention Rights and, further, to execute and deliver to Assignee any and all petitions, oaths, assignments, or other papers or instruments that may be requested by Assignee in connection herewith.

Effective with respect to each Invention at least as early as the time of conception of each such Invention, Assignor hereby authorizes and empowers Assignee to invoke and claim for any application or patent included within the Invention Rights the benefit of any rights to which Assignor might be entitled under international law or under the laws of any particular country, and to invoke and claim such rights without further written or oral authorization from Assignor.

Assignor hereby consents and agrees that a copy of this Assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file, or like document that may be required in any particular country for any purpose and, more particularly, in proof of the right of Assignee to claim the aforesaid benefit of the right of priority and the right to file for patent.

Assignor covenants and agrees that this Assignment and all the terms thereof shall inure to the benefit of the successors, assigns, legal representatives, and nominees of Assignee, without further written or oral authorization from Assignor.

Assignor further hereby represents and warrants that Assignor is an original inventor of the Invention; and Assignor has reviewed and understood the contents of the Patent Property.

Finally, Assignor hereby authorizes and requests the Director of the United States Patent & Trademark Office to issue any patent included within the Invention Rights to Assignee.

This Assignment is governed by and shall be construed in accordance with the laws of North Carolina.

[Signature Pages Follow]

Form TW20120926

This the 2320 day of $faly$, z	2013.		
Assignor Kichul 4- Junes.	(Signature)		
Richard Evans LEWIS II	(Printed Name)		
Joshua Joung Witness #1 Signature Joshua Young Witness #1 Name (print) <u>9804 Oak Run Dr.</u> Witness #1 Address Line 1 <u>Austin Tx, 78758</u> Witness #1 Address Line 2	Witness #2 Signature Witness #2 Name (print) Witness #2 Address Line 1 GOIGHTOWN 78676 Witness #2 Address Line 2		
NOTARY CERTIFICATE FOR ACKNOWLEDGEMENT State of TEXOS			
L Notary Pub	ANDA SIEK lie. State of Texas mission Expires liber 08, 2015		

Form TW20120926

This the day of,_	2013		
Assignor Jui a. Jung &	(Signature)		
Jose Arturo GARZA, Jr.	(Printed Name)		
Branch Ovalt Witness #1 Signature	Witness #2 ¹ Signature		
Brandi Obly Witness #1 Name (print)	Richaed E. (EWIS II Witness #2 Name (print)		
<u>9302 MeadowheathDr.</u> Witness #1 Address Line 1	4510 Edgemont Dr. Witness #2 Address Line 1		
Austin, TX 78729 Witness #1 Address Line 2	Austin, TexAs 78731 Witness #2 Address Line 2		
NOTARY CERTIFICATE FOR	ACKNOWLEDGEMENT		
State of TEXAS)		
County of)		
United States of America			
On this 23Rd day of UUU	. 2013		
I certify that the following person personally appeared before me and acknowledged to me that he or she voluntarily signed the foregoing document for the purpose stated therein and in the capacity			
indicated:			
Jose ARTURO GARZO	(person appearing before notary)		
Notary Signature: Auguda Sick			
Printed Name: Amanda Siek			
My Commission Expires: 9-8-2015			
(Notary Seal)	AMANDA SIEK Notary Public, State of Texas My Commission Expires September 08, 2015		

Form TW20120926

4 of 6

This the 27th day of Au	ngrist,	2013	
Assignor	Dan	l	(Signature)
D. Brian DONOWHO		1	(Printed Name)
Hang R MCler Witness #1 Signature		<u><u> </u></u>	Jermorg
<u>Gary</u> <u>R</u> <u>MCClary</u> Witness #1 Name (print)			T. Summers
<u>3863</u> <u>Gry</u> <u>R</u> Witness #1 Address Line 1	frammer and		HWY 550
<u><i>Palisade</i></u> CO 81526 Witness #1 Address Line 2			<i>(</i> 0. 81403
NOTARY CER	TIFICATE FOR	ACKNOWLEDGE	EMENT
State of COCORAL	10)
County of Montre	DSE)
United States of America			
On this $\underline{774}$ day of $\underline{7}$ I certify that the following person persons he voluntarily signed the foregoing d indicated:	nally appeared	l before me and he purpose sta	d acknowledged to me that he or
Notary Signature:	>(
Printed Name: BENJA	MIN T	ISDEC	
My Commission Expires:	4. 2013	7	
(Notary Seal)			
With AUBLIC CON			
My Commission Expires	5 of 6		Form TW20120926

ACCEPTANCE BY ASSIGNEE

Assignee hereby accepts the assignment of the Invention Rights as set forth above.

This the 15th day of Hubust,	2013.		
CHATSWORTH PRODUCTS, INC.	(Assignee)		
By: Cherry	(Signature)		
EDWARP REANENS	(Printed Name)		
VP OF ENGINEERING	(Representative Title)		
Nam h			
Witness #1 Signature	Witness #2 Signature		
Bian Conner			
Witness #1 Name (print) 2004 S. Austin AUL	Witness #2 Name (print)		
Witness #1 Address Line 1	Witness #2 Address Line 1		
Georgetawn, 1x 7862C			
Witness #1 Address Line 2	Witness #2 Address Line 2		
NOTARY CERTIFICATE FOR State of <u>Texos</u> County of <u>Williamson</u> United States of America	R ACKNOWLEDGEMENT		
On this,,,,,,,, I certify that the following person personally appeared before me and acknowledged to me that he or she voluntarily signed the foregoing document for the purpose stated therein and in the capacity indicated: 			
Notary Signature: Anarda Sil			
Printed Name: Amanda Siek			
My Commission Expires: 9-8-2015			
(Notary Scol) AMANDA SIEK Notary Public, State of Texas My Commission Expires September 08, 2015			

Form TW20120926

ASSIGNMENT OF INVENTION RIGHTS

WHEREAS,

Daniel ALANIZ 9832 Big View Drive Austin, TX 78730 USA D. Brian DONOWHO 8402 Delavan Avenue Austin, TX 78717 USA

Jose Arturo GARZA, Jr. 600 Geyser Avenue Pflugerville, TX 78660 USA

(each hereinafter "<u>Assignor</u>") has or may have invented certain new and useful improvements and/or designs (each hereinafter an "<u>Invention</u>"), for a full description of which reference is here made to the following patent property:

Application No.:	13/229,706
Titled:	RAIL SEAL FOR ELECTRONIC EQUIPMENT ENCLOSURE
Inventors:	Daniel ALANIZ; D. Brian DONOWHO; and Jose Arturo GARZA, Jr.
Filed on:	September 10, 2011

(hereinafter "Patent Property");

WHEREAS,

CHATSWORTH PRODUCTS, INC. 31425 Agoura Road Westlake Village, CA 91361 USA

(hereinafter "<u>Assignee</u>") is desirous of acquiring all rights, title, and interests in, to, and under the Inventions and the Patent Property, and in, to, and under any and all patents that have been or may be obtained for each of the Inventions, together with all rights corresponding thereto;

NOW, THEREFORE, to all whom it may concern, be it known that, for and in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor has agreed to quitclaim, sell, assign, transfer and convey, and by these presents does hereby quitclaim, sell, assign, transfer and convey, unto Assignee any and all past, present and future right, title, and interest in, to and under:

- The Inventions;
- The right and authorization to file any application for any one or more of the Inventions;
- Any and all applications for patent for any of the Inventions that may be or have been filed in any and all countries, including the Patent Property;
- Any and all patents that may be or have been obtained for any of the Inventions in any and all countries;
- Any reissue, reexamination, extension, renewal, substitution, conversion, confirmation, division, continuation, nonprovisional, provisional, continuation-in-part and the like of any of the foregoing;
- Any application claiming priority to any of the foregoing;

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PATENT REEL: 042872 FRAME: 0148

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- Any application from which any of the foregoing claims priority; and
- Any past or present right or cause of action arising with respect to any of the foregoing, including any right to sue for patent infringement, and any copyright in any embodiment of an Invention and any derivative right thereof,

(hereinafter collectively "Invention Rights").

FURTHERMORE,

Assignor hereby acknowledges that any and all Invention Rights related to any Invention already may have been under obligations of assignment already to Assignee and in fact may have already been assigned to Assignee, and that this "Assignment of Invention Rights" (hereinafter "<u>Assignment</u>") is being duly executed for at least the purposes of public recordation with the USPTO of Assignee's rights, title, and interests in the Invention Rights.

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Effective with respect to each Invention at least as early as the time of conception of each such Invention, Assignor hereby authorizes and empowers Assignee to invoke and claim for any application or patent included within the Invention Rights the benefit of any rights to which Assignor might be entitled under international law or under the laws of any particular country, and to invoke and claim such rights without further written or oral authorization from Assignor.

Assignor hereby consents and agrees that a copy of this Assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file, or like document that may be required in any particular country for any purpose and, more particularly, in proof of the right of Assignee to claim the aforesaid benefit of the right of priority and the right to file for patent.

Assignor covenants and agrees that this Assignment and all the terms thereof shall inure to the benefit of the successors, assigns, legal representatives, and nominees of Assignee, without further written or oral authorization from Assignor.

Assignor further hereby represents and warrants that Assignor is an original inventor of the Invention; and Assignor has reviewed and understood the contents of the Patent Property.

Finally, Assignor hereby authorizes and requests the Director of the United States Patent & Trademark Office to issue any patent included within the Invention Rights to Assignee.

This Assignment is governed by and shall be construed in accordance with the laws of North Carolina.

[Signature Pages Follow]

Form TW20120926

This the	2 day of <u>August</u> , 2013	
Assignor	Dallo	(Signature)
	Daniel ALANIZ	(Printed Name)
Ba	D At	Q. A me
Witness #1 \$		#2 Signature
BARRY Witness #1 N		Harew Mc Jourda #2 Name (print)
/// //////////////////////////////////	Holeow CT, <u>190</u> ddress Line 1 Witness	21 Whispering Oaks In. #2 Address Line 1
<u>130 PA</u> Witness #1 A		#2 Address Line 2
State of County of	NOTARY CERTIFICATE FOR ACKNOWL Texas Travis	EDGEMENT
United States		
I certify that th	and day of <u>August</u> the following person personally appeared before m y signed the foregoing document for the purpos	e and acknowledged to me that he or e stated therein and in the capacity
Danie	Alaniz (pe	rson appearing before notary)
Notary Signatu	re: Kathy Schuchert	· ·
Printed Name:	Kathy Schuchert	······································
My Commissio	n Expires: December 18, 2015	
(Notary Seal)	KATHY SCHUCHERT My Commission Expires December 18, 2015	and Marine and Provide

The work

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Form TW20120926

This the <u>27</u> th day of <u>August</u> ,	2013		
Assignor DRondom	(Signature)		
D. Brian DONOWHO	(Printed Name)		
Witness #1 Signature	Witness #2 Signature		
<u>Gary R MCC/uvy</u> Witness #1 Name (print)	Witness #2 Signature Witness #2 Name (print)		
3863 614 Rd	19443 HWY 550		
Witness #1 Address Line 1 <u>Palisade CO 81526</u> Witness #1 Address Line 2	Witness #2 Address Line 1 <u>Montrose CO 8/403</u> Witness #2 Address Line 2		
NOTARY CERTIFICATE FOR	ACKNOWLEDGEMENT		
State of <u>CCORADO</u>)		
County of MONTROSE)		
United States of America			
On this $27m$ day of $4y$ of $4y$ of 2013 , I certify that the following person personally appeared before me and acknowledged to me that he or she voluntarily signed the foregoing document for the purpose stated therein and in the capacity indicated:			
D BRIAN DONOWHO	(person appearing before notary)		
Notary Signature:			
Printed Name: <u>Senjamin</u>	TISDEC		
My Commission Expires: 11. 24. 2013	ζ		
(Notary Seal)			
4 of e	5 Form TW20120926		

This the $23 = 4$ day of $51/y$,	2013			
Assignor José a Jung L	// (Signature)			
Jose Arturo GARZA, Jr.	(Printed Name)			
Witness #1 Signature	Branch Odt Witness #2 Signature			
Witness #1 Name (print)	Brandi Oldt Witness #2 Name (print)			
Witness #1 Address Line 1 - Data	<u>9302 Meadowheath Dr.</u> Witness #2 Address Line 1			
Georgeown, TX 7666 Witness #1 Address Line 2	AUSTIN, TX 78729 Witness #2 Address Line 2			
NOTARY CERTIFICATE FOR State of Texas County of Williamson	ACKNOWLEDGEMENT))			
United States of America On this <u>23Pa</u> day of <u>JUIL</u> , <u>2D13</u> , I certify that the following person personally appeared before me and acknowledged to me that he or				
she voluntarily signed the foregoing document for t indicated:				
<u>JOSE_FTKTURO_CIQUE20</u> (person appearing before notary)				
Notary Signature: And Set				
Printed Name: <u>Amanda Siek</u>				
My Commission Expires: 98 2015				
(Notary Seal)				
MEL MY	AMANDA SIEK Public, State of Texas Commission Expires pfember 08, 2015			

Form TW20120926

5 of 6

ACCEPTANCE BY ASSIGNEE

Assignee hereby accepts the assignment of the Invention Rights as set forth above.

This the 15th day of August,	2013		
CHATSWORTH PRODUCTS, INC.	(Assignee)		
By: Mad	(Signature)		
HP DEE EDWARD BEAR	جرري (Printed Name)		
VPOF ENGINEERING	(Representative Title)		
pmlin			
Witness #1 Signature	Witness #2 Signature		
Witness #1 Name (print)	Witness #2 Name (print)		
	(, , , , , , , , , , , , , , , , , , ,		
Witness #1 Address Line 1 Georgeform TX 78626	Witness #2 Address Line 1		
Witness #1 Address Line 2	Witness #2 Address Line 2		
	withess #2 Address Line 2		
NOTARY CERTIFICATE FOR	RACKNOWLEDGEMENT		
State of)		
County of Williamson)		
United States of America			
On this 15th day of August	2013		
I certify that the following person personally appeared before me and acknowledged to me that he or she voluntarily signed the foregoing document for the purpose stated therein and in the capacity			
indicated:			
Edward Behrens (person appearing before notary)			
Notary Signature: Auch Sil			
Printed Name: Amarda Siek			
My Commission Expires: 9-8-2015	·		
(Notary Seal)			
AMANDA SIEK			
Notary Public, State of Texas My Commission Expires September 08, 2015			

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PATENT REEL: 042872 FRAME: 0153

RECORDED: 06/30/2017