PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
David Michael Stull	08/19/2013
Christopher John Karrasch	08/19/2013
Keith Lynn Nicholas	08/19/2013
Charles David Fry	08/14/2013

RECEIVING PARTY DATA

Name:	Tyco Electronics Corporation	
Street Address:	1050 Westlakes Drive	
City:	Berwyn	
State/Country:	PENNSYLVANIA	
Postal Code:	19312	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13972584

CORRESPONDENCE DATA

Fax Number: 3026332776

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 302-633-2771

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Correspondent Name: ROBERT J. KAPALKA THE WHITAKER, LLC

Address Line 1: 4550 NEW LINDEN HILL ROAD

Address Line 2: SUITE 140

Address Line 4: WILMINGTON, DELAWARE 19808

ATTORNEY DOCKET NUMBER:	GT-00891 (958-0273)
NAME OF SUBMITTER:	Jay J. Hoette
Signature:	/Jay J. Hoette, Reg. No. 50666/

502466820 REEL: 031055 FRAME: 0110

OP \$40 00 13972584

Date:	08/21/2013	
	This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 1 source=GT-00891_958-0273_executed_assignment_declaration_21AUG2013#page1.tif		

PATENT REEL: 031055 FRAME: 0111

COMBINED DECLARATION AND ASSIGNMENT

As a below named and signing inventor, I hereby declare that:					
this declaration is directed to inventions and improvements disclosed in:					
the attached application, or United States application or PCT international application number filed on,					
Entitled: FILTERS FOR TERMINAL CRIMPING DEVICES USING ULTRASONIC SIGNALS ("the APPLICATION");					
the APPLICATION was made or a	authorized to be made by me;				
I believe that I am the original inve APPLICATION;	entor or an original joint inventor of a claimed	invention in the			
	e contents of the APPLICATION, including the distance of the APPLICATION of the APPLICATI				
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. §1001 by fine or imprisonment of not more than five (5) years, or both.					
As a below named and signing inventor, acknowledging that I have assigned or have obligations to assign the APPLICATION to:					
TYCO ELECTRONICS CORPORATION ("ASSIGNEE"), a corporation organized and existing under and by virtue of the laws of the Commonwealth of Pennsylvania, having its principal place of business at 1050 Westlakes Drive, Berwyn, PA 19312 United States of America,					
for a valuable consideration, the receipt of which is hereby acknowledged, I do hereby sell, assign, transfer, and set over unto the said ASSIGNEE, its successors and assigns, my full and entire right, title and interest in and to the APPLICATION, the inventions and improvements disclosed in the APPLICATION, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent to be granted and issued therefor, not only for, to and in the United States of America, its territories and possessions, but also for, to and in all other countries, including all priority rights under the International Convention, and all reissues, re-examinations, renewals or extensions thereof; and I hereby authorize and request the United States Patent and Trademark Office and/or other patent office(s) to issue said Letters Patent to said ASSIGNEE, its successors and assigns, in accordance with this assignment.					
Legal Name	Signature	Date			
David Michael Stull	Vail Michael Stell	8/19/2013			
Christopher John Karrasch	Christopher & Karrasel	8/19/2013			
Keith Lynn Nicholas	Box Loymy Achol	8/19/2013			
Charles David Fry	Couly & Jamb Fry	8/14/2013			

RECORDED: 08/21/2013

PATENT REEL: 031055 FRAME: 0112