RECORDATION FORM COVER SHEET PATENTS ONLY To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address. 1. Name of conveying party(ies): Wojciech Piotr GIZIEWICZ; and Thomas Albert HALL Additional name(s) of conveying party(ies) attached? 2. Name and address of receiving party(ies) Name: Amphenol-Tuchel Electronics Internal Address: Street Address: 3. Nature of conveyance/Execution Date(s): Execution Date(s): 10/29/13 and 10/28/13 X Assignment Merger Change of Name Security Agreement Joint Research Agreement Government Interest Assignment Executive Order 9424. Confirmatory License Other A Application or patent number(s): This document is being filed together with a new as	s GmbH
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address 1. Name of conveying party(ies): Wojciech Piotr GIZIEWICZ; and Thomas Albert HALL Additional name(s) of conveying party(ies) attached? Yes x No Street Address: 3. Nature of conveyance/Execution Date(s): Execution Date(s): 10/29/13 and 10/28/13 x Assignment	s GmbH
1. Name of conveying party(ies): Wojciech Piotr GIZIEWICZ; and Thomas Albert HALL Additional name(s) of conveying party(ies) attached? Yes X No 3. Nature of conveyance/Execution Date(s): Execution Date(s): 10/29/13 and 10/28/13 X Assignment Merger Change of Name Security Agreement Joint Research Agreement Government Interest Assignment Executive Order 9424. Confirmatory License Other 2. Name and address of receiving party(ies) Name: Amphenol-Tuchel Electronics Internal Address: August-Häusser-Str.10 City: Heilbronn State: Country: GERMANY Zip: Additional name(s) & address(es) Yes attached?	s GmbH
Wojciech Piotr GIZIEWICZ; and Thomas Albert HALL Additional name(s) of conveying party(ies) attached? Yes x No 3. Nature of conveyance/Execution Date(s): Execution Date(s): 10/29/13 and 10/28/13 x Assignment	
Thomas Albert HALL Additional name(s) of conveying party(ies) attached? Yes x No Street Address: 3. Nature of conveyance/Execution Date(s): Execution Date(s): 10/29/13 and 10/28/13 x Assignment	
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Other Additional name(s) & address(es) Yes attached?	m (100m
Other attached?	x No
13/822,391 Additional numbers attached? Yes X No	
Name and address to whom correspondence 6. Total number of applications and patents involved:	1
Name: Peter S. Weissman BLANK ROME LLP 7. Total fee (37 CFR 1.21(h) & 3.41)	40.00
Internal Address: Atty. Dkt.; 111427-01181	
Street Address: 600 New Hampshire Ave., NW	count
Enclosed	
None required (government interest no	ot affecting titl
City: Washington 8. Payment Information	
City:	
Phone Number: (202) 772-5800	405
Fax Number: (202) 572-1405 Deposit Account Number 23-2 Authorized User Name Peter S. Weis	COLUMN CO
Email Address: WeiSsman@blankrome.com Authorized User Name Peter S. Weis	
9. Signature:	0045
October 31,	, ZU13
Signature Total number of pages including to	cover 3
Name of Person Signing sheet, attachments, and document	nts:

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PATENT REEL: 031550 FRAME: 0967

Attorney Docket No. 111427.01181

ASSIGNMENT

(1-4) Insert Name(s) of Inventor(s)	(1)	Wojciech Piotr GIZIEWICZ
	(2)	Thomas Albert HALL
	(3)	
	(4)	
		For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the said assignors have sold, assigned, transferred and set over, and by these presents do sell assign, transfer and set over, unto the assignee,
(5) Insert Name of Assignce	(5)	Amphenol-Tuchel Electronics GmbH
(6) Insert Address o	f (6)	August-Häusser-Str. 10 D-74064 Heilbronn, Germany
		(hereinafter designated as the Assignee) the entire right, title and interest in the invention for patent in the United States of America
(7) Insert Identification of Invention, such Title, Case # or Appl. No.		OPTOELECTRONIC COMPONENT
		for which the undersigned has (have) executed an application for patent in the United States of America
(8) Insert Date of signing of ap	f (8) plication	on

- and any and all applications for patent and patents in any and all countries, including all divisions, continuations, reissues, and extensions thereof and all rights of priority resulting from the filing of said United States application.
- The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.
- 2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

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PATENT REEL: 031550 FRAME: 0968

Attorney Docket No. 111427.01181

- 3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.
- 5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.
- 6) The undersigned hereby grant(s) the firm of BLANK ROME LLP, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date Oct. 29, 20	13 Signature of Inventor	Wojciech Piotr GIZIEWOZ	(seal)
Date Oct. 28, 2	2013Signature of Inventor	Thomas Albert HALL	(seal)
Date	Signature of Inventor	· · · · · · · · · · · · · · · · · · ·	(seal)
Date	Signature of Inventor		(seal)
This assignment shoot, then the execution witnesses who sign here:	nould preferably be signed be by the Inventor(s) should	efore a United States Consul. I be witnessed by at least two	f o
Witness			

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RECORDED: 10/31/2013