### PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Jacket Micro-Devices, Inc.	07/29/2009

#### **RECEIVING PARTY DATA**

Name:	AVX Corporation	
Street Address:	801 17th Avenue South	
City:	Myrtle Beach	
State/Country:	SOUTH CAROLINA	
Postal Code:	29578	

### PROPERTY NUMBERS Total: 6

Property Type	Number
Patent Number:	7439840
Application Number:	11177508
Application Number:	11836670
Application Number:	11940952
Application Number:	61058974
Application Number:	61080178

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: AVXJ-1, 2, 3, 4

**PATENT** 

REEL: 023355 FRAME: 0940

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NAME OF SUBMITTER:	J. Parks Workman	
Total Attachments: 3 source=Assignment_of_Invention_And_Patents_Theron#page1.tif source=Assignment_of_Invention_And_Patents_Theron#page2.tif source=Assignment_of_Invention_And_Patents_Theron#page3.tif		

PATENT REEL: 023355 FRAME: 0941

# ASSIGNMENT OF INVENTION AND PATENTS THEREON

WHEREAS, Jacket Micro Devices, Inc., a Delaware corporation having offices at 75 5<sup>th</sup> Street, Suite 424, Atlanta, Georgia 30308 (hereinafter referred to as "Assignor"), owns, by assignment, all right, title, and interest in the inventions identified in Table A below; and

WHEREAS, AVX Corporation, a Delaware corporation, with its principal offices at 801 17<sup>th</sup> Avenue South, Myrtle Beach, SC 29578, (hereinafter referred to as "Assignee"), desires to own Assignor's entire right, title, and interest in and to the inventions listed in Table A.

### Table A

Name	Number
Methods and Apparatuses for High-Performing Multi-Layer Inductors	US 7,439,840
Heterogeneous Organic Laminate Stack Ups for High Frequency Applications	US App 11/177,508
Systems and Methods for Integrated Antennae Structures in Multilayer Organic-Based Printed Circuit Devices	US App 11/836,670
Integrated Package Stacking with Multi-layer Organic Substrates	US App 11/940,952
Method of Embedding Active and Passive Components	US Provisional 61/058,974
A New MEMS RF Switch Using the Reed Relay Concept Constructed in Multi Level Organic (MLO) Technology	US Provisional 61/080,178

NOW THEREFORE, be it known that, for good and valuable consideration, receipt of which is hereby acknowledged, Assignor hereby sells, assigns, transfers, and sets over to Assignee, its lawful successors and assigns, Assignor's entire right, title, and interest in and to the inventions in Table A, any other patent application directed to any of the inventions, and all Letters Patent of the United States that may be granted thereon, and all reissues, reexaminations, continuations, divisionals, continuation-in-parts and other extensions thereof; and all rights to claim priority on the basis of such application, and all applications for Letters Patent that may be filed or granted for the inventions in any foreign country, and all extensions, renewals, and

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PATENT REEL: 023355 FRAME: 0942 reissues thereof; and Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for these inventions to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, Assignor hereby further covenants that Assignor has the full right to convey the interest assigned by this Assignment, Assignor will take all reasonable action and execute all documents necessary to perfect the interest assigned hereby, and Assignor has not executed and will not execute any agreement in conflict with this Assignment;

AND, Assignor hereby further covenants and agrees that Assignor, through its officers and employees, will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to Assignor and its officers and employees respecting the inventions and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to the inventions in said Assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths, and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper protection for the inventions in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by Assignee, its successors and assigns.

IN WITNESS WHEREOF, each p	arty has caused its authorized representative
execute this Assignment.	
Jacket Migro Devides, Inc.	AVX Corporation
By: ames Stratigos, C.E.O.	Ву:
Date: July 29, 2009	Date:

to.

reissues thereof; and Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for these inventions to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, Assignor hereby further covenants that Assignor has the full right to convey the interest assigned by this Assignment, Assignor will take all reasonable action and execute all documents necessary to perfect the interest assigned hereby, and Assignor has not executed and will not execute any agreement in conflict with this Assignment;

AND, Assignor hereby further covenants and agrees that Assignor, through its officers and employees, will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to Assignor and its officers and employees respecting the inventions and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to the inventions in said Assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths, and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper protection for the inventions in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by Assignee, its successors and assigns.

IN WITNESS WHEREOF, each party has caused its authorized representative to execute this Assignment.

Jacket	Micro Devices, Inc.	AVX Corporation
Ву:	James Stratigos, C.E.O.	By: John Jawno
Date:		Date: <u>Jul 30, 200</u> 9

**RECORDED: 10/13/2009**