

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
DR. MARK C. BENTON	05/10/2014
MR. RICHARD C. E. DURRANT	05/10/2014
DR. MARKUS H. WAHL	05/10/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	ADVANCED FIBER PRODUCTS, LLC
<b>Street Address:</b>	200 EAST HOWARD AVE, SUITE 204
<b>City:</b>	DES PLAINES
<b>State/Country:</b>	ILLINOIS
<b>Postal Code:</b>	60018
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14274755
<b>CORRESPONDENCE DATA</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	AFP0013CIP
<b>NAME OF SUBMITTER:</b>	STEVEN M. EVANS
<b>SIGNATURE:</b>	/Steven M. Evans/
<b>DATE SIGNED:</b>	05/12/2014
<b>Total Attachments: 2</b>	
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ASSIGNMENT OF PATENT APPLICATION

WHEREAS, we:

(1) **Mark C. Benton**, being a citizen of the United States of America and residing at 344 West Prairie Circle, Itasca Illinois 60143, U.S.A.; (2) **Richard C. E. Durrant**, being a citizen of the United Kingdom and residing at 3613 Overland Road, Crystal Lake, IL 60012, U.S.A.; and (3) **Markus H. Wahl**, being a citizen of Germany and residing at Beatestrasse 16, 13505 Berlin, Germany:

have made new and useful processes, machines, articles of manufacture, compositions of matter, ornamental designs and/or improvements in **Miniature Pluggable Video Module**, for which we are about to make an application for Patent of the United States, said application being filed with this Assignment.

WHEREAS, **Advanced Fiber Products, LLC**, having a place of business at 200 East Howard Avenue, Suite 204, Des Plaines, IL 60018, and who, together with its successors and assigns ("Assignee") is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited.

NOW, THEREFORE, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservations:

1. Assign, transfer, and convey to Assignee the entire right, title, and interest in and to said application for Patent (the "Application") of the United States, the inventions and discoveries described in the Application, any and all other applications for Patents on said inventions and discoveries in other countries, including all divisional, renewal, substitute, continuation, and Convention applications based in whole or in part upon said inventions or discoveries and any and all Patents, reissues, and extensions of Patents granted for said inventions and discoveries, and every priority right that is or may be predicated upon or arise from said inventions and discoveries, from the Application.

2. Authorize Assignee to file patent applications in any or all countries for any or all said inventions and discoveries from the Application in our name or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise.

3. Authorize and request the Commissioner for Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all rights in the Application and Patents issuing therefrom to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct.

4. Warrant that we have not knowingly conveyed to others any right in said inventions and discoveries or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance.

5. Bind our heirs, legal representatives, and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver the Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives, or assigns which may be useful or establishing the facts of our conception, disclosures, and reduction to practice of said inventions and discoveries; and to testify to the same in any interference, other litigation, or proceeding related hereto.


6. The assignment expressly includes the conveyance to Assignee of the right to bring suit for and to collect damages for any infringement of a patent issuing from the Application, and for a reasonable royalty for any use of 35 USC § 154(d) provisional rights, and for any other cause of action arising from Assignors' ownership of a patent issuing from the Application including any violation by others of any federal or state tort or antitrust or unfair competition laws, and in and to any and all reissues, reexaminations and extensions of a Patent from the Application, these rights to be held and enjoyed by Assignee, for its own use and benefit and the use or benefit of its successors and assigns, to the end of the full term of the Patent from the Application, as fully and entirely as the same would have been held and enjoyed by Assignor, had this sale and assignment not been made.

And for the same consideration, Assignors hereby represent and warrant to Assignee, its successor and assigns, that Assignors are the sole and lawful owners of the entire right, title and interest in and to the above-mentioned Application, and that they have a full, unencumbered title to the Patent issuing from the Application and to the inventions and discoveries above described, which title they warrants until said Assignee, its successors and assigns, and that they have not executed and will not execute any document or instruments in conflict herewith.

In testimony whereof, we have hereunto set our hands this 10<sup>th</sup> day of May 2014.

  
Mark C. Benton

  
Richard E. E. Durrant

  
Markus H. Wahl