

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Keith Conroy</td> <td>07/01/2008</td> </tr> <tr> <td>Omer Acikel</td> <td>07/01/2008</td> </tr> <tr> <td>Francesco Caggioni</td> <td>07/01/2008</td> </tr> </tbody> </table>		Name	Execution Date	Keith Conroy	07/01/2008	Omer Acikel	07/01/2008	Francesco Caggioni	07/01/2008
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Keith Conroy	07/01/2008								
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Francesco Caggioni	07/01/2008								
RECEIVING PARTY DATA									
Name:	Applied Micro Circuits Corporation								
Street Address:	6310 Sequence Drive								
City:	SAN DIEGO								
State/Country:	CALIFORNIA								
Postal Code:	92121								
PROPERTY NUMBERS Total: 1									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12169414</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12169414				
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Application Number:	12169414								
CORRESPONDENCE DATA									
Fax Number:	(858)451-9869								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
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ATTORNEY DOCKET NUMBER:	APPLIED_270								
NAME OF SUBMITTER:	Gerald Maliszewski								

Total Attachments: 4
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**PATENT
 REEL: 021208 FRAME: 0322**

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ASSIGNMENT

WHEREAS, the undersigned Keith Conroy, a resident of Perkasio, PA, Omer Acikel, a resident of San Diego, CA, and Francesco Caggioni, a resident of Winchester, MA, (hereinafter termed "inventor") has invented certain new and useful improvements in:

MULTICHANNEL OPTICAL TRANSPORT NETWORK SKEW CALIBRATION

and have executed a declaration or oath for an application for a United States patent disclosing and identifying the invention:

On the 1st day of July, 2008;

Or

Said application having been previously filed and assigned Serial Number , and filing date .

WHEREAS Applied Micro Circuits Corporation (AMCC), a corporation (hereinafter termed "Assignee"), having a place of business at 6310 Sequence Drive, San Diego, CA, 92121, wishes to acquire the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered by said Inventor (all collectively hereinafter termed "said invention"), and in and to any and all patents, certificates of invention and other forms of protection thereon (hereinafter termed "patents") applied for or granted in the United States and/or other countries.

NOW THEREFORE, for good and valuable consideration acknowledged by said Inventor to have been received in full from said Assignee:

1. Said Inventor does hereby sell, assign, transfer and convey unto said Assignee, the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply in any and all countries of the world for patents, certificates of inventions or other government grants on said invention, including the right to apply for patents pursuant to the International Convention for the Protection of Industrial property or pursuant to any other convention, treaty,

agreement or understanding; (c) in and to any and all applications filed and any and all patents, certificates of inventions or other governmental grants granted on said invention in the United States or any other country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; (d) in and to each and every reissue or extension of any of said patents; and (e) in and to each and every patent claim resulting from a reexamination certificate for any and all of said patents.

2. Said Inventor hereby covenants and agrees to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and other countries. Such cooperation by said inventor shall include prompt production of pertinent facts and documents, giving of testimony, executing of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for complying with any duty of disclosure; (c) for prosecuting any of said applications; (d) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (e) for filing and prosecuting application for reissue of any of said patents; (f) for interference or other priority proceedings involving said invention; and (g) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, reexamination proceedings, compulsory licensing proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventor in providing such cooperation shall be paid for by said Assignee.

3. The terms and covenants of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor, said Inventor's heirs, legal representatives and assigns.

4. Said Inventor hereby warrants and represents that said Inventor has not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Inventor has executed said Assignment on the date given below.

(1) Keith Conroy Signature 7/1/08 (Date)



(2) _____ Signature _____ (Date)



(3) _____ Signature _____ (Date)



IN WITNESS WHEREOF, the said Inventor has executed said Assignment on the date given below.

(1) _____
(Keith Conroy, Signature) (Date)

.....

(2) _____
(Omer Acikel, Signature) (Date) 07/01/2008

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(3) _____
(Francesco Caggioni, Signature) (Date) 7/1/2008

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