Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYA	ANCE:		ASSIGNMENT		
CONVEYING PARTY D	ATA				
		N	ame	Execution Date	
Damien P. BURT				05/11/2011	
Bahman TAHERI				05/13/2011	
Tamas KOSA				05/11/2011	
Michael C. PRECHEL				05/13/2011	
RECEIVING PARTY DATA					
Name:	ALPHAMICRO		DRPORATED		
Street Address:	1950 State Rou	ite 59			
City:	Kent				
State/Country:	оню				
Postal Code:	44240				
PROPERTY NUMBERS Total: 1					
Property Type		Number			
			Number		8
PCT Number:		US113 ⁻			31181
		US113 ⁻			US1131181
PCT Number: CORRESPONDENCE D)ATA (330)376-	9646	1181		0.00 US1131181
PCT Number: CORRESPONDENCE D)ATA (330)376-	9646 / when			
PCT Number: CORRESPONDENCE E Fax Number: <i>Correspondence will be</i>	0ATA (330)376- sent via US Mail 330-376-1	9646 / <i>when</i> 1242	1181		\$40.00
PCT Number: CORRESPONDENCE D Fax Number: <i>Correspondence will be</i> Phone: Email: Correspondent Name:	0ATA (330)376- <i>sent via US Mail</i> 330-376-1 morton@r Andrew B	9646 <i>I when</i> 1242 rennerk . Morto	the fax attempt is unsuccessful. senner.com		
PCT Number: CORRESPONDENCE E Fax Number: <i>Correspondence will be</i> Phone: Email: Correspondent Name: Address Line 1:	0ATA (330)376- <i>sent via US Mail</i> 330-376-1 morton@r Andrew B Renner Ke	9646 <i>I when</i> 1242 rennerk Morto enner (1181 <i>the fax attempt is unsuccessful.</i> xenner.com n Greive Bobak Taylor & Webe		\$40.00
PCT Number: CORRESPONDENCE D Fax Number: <i>Correspondence will be</i> Phone: Email: Correspondent Name:	0ATA (330)376- <i>sent via US Mail</i> 330-376-1 morton@r Andrew B Renner Ke	9646 <i>I when</i> 1242 rennerk Morto enner (Main	1181 <i>the fax attempt is unsuccessful.</i> cenner.com n Greive Bobak Taylor & Webe Street, Suite 400		\$40.00
PCT Number: CORRESPONDENCE E Fax Number: <i>Correspondence will be</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2:	DATA (330)376- <i>sent via US Mail</i> 330-376-1 morton@r Andrew B Renner Ke 106 South Akron, OH	9646 <i>I when</i> 1242 rennerk Morto enner (Main	1181 <i>the fax attempt is unsuccessful.</i> cenner.com n Greive Bobak Taylor & Webe Street, Suite 400		\$40.00
PCT Number: CORRESPONDENCE D Fax Number: <i>Correspondence will be</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	DATA (330)376- sent via US Mail 330-376-1 morton@r Andrew B Renner Ke 106 South Akron, OF	9646 <i>I when</i> 1242 rennerk Morto enner (Main	1181 the fax attempt is unsuccessful. cenner.com n Greive Bobak Taylor & Webe Street, Suite 400 308-1412		\$40.00
PCT Number: CORRESPONDENCE D Fax Number: <i>Correspondence will be</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET N	DATA (330)376- sent via US Mail 330-376-1 morton@r Andrew B Renner Ke 106 South Akron, OF IUMBER: : : : :	9646 <i>I when</i> 1242 rennerk Morto enner (n Main 1 110 443 110 443	the fax attempt is unsuccessful. enner.com n Greive Bobak Taylor & Webe Street, Suite 400 308-1412 AMN.P0015-PC Andrew B. Morton		\$40.00

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ASSIGNMENT OF PCT INTERNATIONAL APPLICATION

WHEREAS, I, Damien P. BURT, ASSIGNOR, having a residence at 1149 Eaton Drive, Akron, Ohio; along with Bahman TAHERI, ASSIGNOR, having a residence at 3256 Lansmere Road, Shaker Heights, Ohio; along with Tamas KOSA, having a residence at 5930 Eastham Way, Hudson, Ohio; and Michael C. PRECHEL, having a residence at 9 Tudor Court, Getzville, New York, have invented certain new and useful improvements in an ELECTRONICALLY SWITCHABLE OPTICAL DEVICE WITH A MULTI-FUNCTIONAL OPTICAL CONTROL APPARATUS AND METHODS FOR OPERATING THE SAME (Invention) for which we have executed on this date a PCT International Application (Application) identified as PCT/US2011/031181 filed April 5, 2011, which claims priority of U.S. Provisional Application Serial Number 61/320,920 filed April 5, 2010, and

WHEREAS, AlphaMicron Incorporated, a corporation duly organized and existing under and by virtue of the laws of the state of Delaware, having a place of business at 1950 State Route 59, Kent, Ohio 44240, ASSIGNEE, is desirous of obtaining my entire right, title and interest in, to and under the said Invention and the said Application:

NOW, THEREFORE, in consideration paid by ASSIGNEE to ASSIGNOR, the receipt of which is hereby acknowledged, ASSIGNOR has sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, ASSIGNOR's entire right, title and interest in, to and under said Invention, and said Application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may be filed for said Invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said Application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said Invention in any country or countries foreign to the which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said Invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof.

AND ASSIGNOR HEREBY authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR HEREBY covenants and agrees that ASSIGNOR has full right to convey the entire interest herein assigned, and that ASSIGNOR has not executed, and will not execute, any agreement, assignment, sale or encumbrance in conflict herewith;.

AND ASSIGNOR HEREBY further covenants and agrees that ASSIGNOR will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for the Invention and any improvements in all countries.

Executed this $\frac{1}{2}$ day of	May	_, 2011 at _	Kert.	HO
1) DIA	(•	
Dun F.P.				
Damien P. BURT (ASSIGNOR)				

City of <u>Kent</u>) County of <u>Portage</u>)

Before me personally	appeared Da	mien P. BURT	and he acknowledged th	ne foregoing instrument to
be his free act and deed the _	11th day of	may	, 2011.	

AvenSteme	Lisa M. Stemple Resident Summit County
(Notary Public) Seal	Notary Public, State of Ohio
(notary r ubito) ocar	My Commission Expires: 41132015

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AMN.P0015-PC

PATENT REEL: 026308 FRAME: 0141

Executed this 13 day of <u>May</u> , 2011 at <u>Kent</u> .
Bahman TAHERI (ASSIGNOR)
City of <u>Kent</u>) County of <u>Portage</u>) Before me personally appeared Bahman TAHERI and he acknowledged the foregoing instrument to
be his free act and deed the 13^{M} day of M_{G} , 2011.
(Notary Public) Seal Lisa M. Stemple Resident Summit County
Notary Public, State of Ohio My Commission Expires: L1 (13 ZOIS
Executed this <u>Ilh</u> day of <u>Helly</u> , 2011 at <u>Kent</u> , OH <u>Tamas KOSA (ASSIGNOR)</u>
City of <u>Kent</u>) County of <u>Portage</u>)
Before me personally appeared Tamas KOSA and he acknowledged the foregoing instrument to be his free act and deed the <u>life</u> day of <u>May</u> , 2011.
(Notary Public) Seal
Lisa M. Stemple Resident Summit County Notary Public, State of Ohio My Commission Expires: 4/13/2015 ====================================

Executed this 13 day of April 2011 at Kent, OH

Michael C. PRECHEL (ASSIGNOR)

City of <u>Kent</u>) County of <u>Portage</u>)

Public) Seal Lisa M. Stemple **Resident Summit County** Notary Public, State of Ohio My Commission Expires: 4132015

PATENT AMN.P0015-PC REEL: 026308 FRAME: 0143

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RECORDED: 05/19/2011