Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Mr. Steven Z. Jurista	06/08/2004

RECEIVING PARTY DATA

Name:	Mahi Networks, Inc.	
Street Address:	1039 N. McDowell Blvd.	
City:	Petaluma	
State/Country:	CALIFORNIA	
Postal Code:	95954	

PROPERTY NUMBERS Total: 15

Property Type	Number
Patent Number:	6614953
Patent Number:	6631222
Patent Number:	6666588
Application Number:	09771259
Application Number:	09879844
Application Number:	09879847
Application Number:	09908457
Application Number:	09908459
Application Number:	09925838
Application Number:	10002605
Application Number:	10008370
Application Number:	10099561
Application Number:	10099888
Application Number:	10099890
Application Number:	10099891

PATENT

500007354 REEL: 015147 FRAME: 0593

66/4953

CORRESPONDENCE DATA

Fax Number: (650)833-2001

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 650-833-2055

Email: tlohse@graycary.com

Correspondent Name: Timothy Lohse

Address Line 1: 2000 University Avenue

Address Line 2: Gray Cary Patent Department

Address Line 4: East Palo Alto, CALIFORNIA 94303

NAME OF SUBMITTER:

Timothy Lohse

Total Attachments: 4

source=assignmentpublished#page1.tif source=assignmentpublished#page2.tif source=assignmentpublished#page3.tif source=assignmentpublished#page4.tif

> PATENT REEL: 015147 FRAME: 0594

PATENT ASSIGNMENT AGREEMENT

WHEREAS, the undersigned, Steven Z. Jurista, a partner at the law firm of Wasserman, Jurista & Stolz having a mailing address of 225 Milburn Avenue, Suite 207, Milburn NJ 07041 ("Assignor"), is the owner of the entire right, title and interest under the patent properties listed on Exhibit A ("Assigned Patent Properties") as a result of an assignment for the benefit of creditors as set forth in the Deed of Assignment agreement dated April 8, 2004 between Photuris Inc. and Mr. Jurista;

WHEREAS, Mahi Networks, Inc., a corporation having an address at 1039 N. McDowell Blvd., Petaluma, CA 94954 ("Assignee"), is desirous of acquiring the Assigned Patent Properties and any rights in the Assigned Patent Properties pursuant to the Asset Purchase Agreement ("Asset Purchase Agreement") dated April 22, 2004 between Mr. Jurista and Mahi Networks, Inc.;

NOW, THEREFORE, for valuable consideration furnished by Assignee to us set forth in the Asset Purchase Agreement, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservation;

- 1. Assignor does hereby sell, assign, transfer and convey unto Assignee, all of his right, title and interest together with the benefits and privileges in and to said inventions and discoveries, said Application for Letters Patent or similar forms of protection of the United States of America, and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all conversion, divisional, renewal, substitute, continuation and convention applications based in whole or in part upon said inventions or discoveries, or upon said application, and any and all Letters Patent, reissues and extensions of Letters Patent or similar forms of protection granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent as set forth in Exhibit A;
- Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States. Such reasonable cooperation by Assignor shall include production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed reasonably necessary or desirable by Assignee

Gray Cary\EM\7164627.1 2500288-1

and agreed to by Assignor which agreement shall not be unreasonably withheld, (a) for perfecting in Assignee the right, title and interest herein conveyed; (b) for filing and prosecuting substitute, divisional, continuing or additional applications covering the Assigned Patent Properties; (c) for filing and prosecuting applications for reissuance of any of the Assigned Patent Properties; (d) for interference or other priority proceedings involving the Assigned Patent Properties; and (e) for legal proceedings involving the Assigned Patent Properties for infringement actions and court actions; provided, however, that the expense incurred by Assignor in providing such cooperation shall be paid for by Assignee.

3. The terms and covenants of this assignment shall inure to the benefit of Assignee, its successors and assigns, and shall be binding upon Assignor and its assigns.

IN WITNESS WHEREOF, Assignor has executed and delivered this instrument to
Assignee effective the 8th day of Jane, 2004.
ASSIGNOR: STEVEN Z. JURISTA
Today's June 8, 2004 By:
State of New Jersey
County of
On <u>June 8, 2004</u> before me, <u>Maria A. Sousa</u> , Notary Public, personally appeared <u>Steven Jurista</u> , personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted executed the instrument

Witness my hand and official seal.

MARIA A. SOUSA

A Notary Public of New Jersey

Aly Commission Expires April 11, 20

Notary Public

Gray Cary\EM\7164627.1 2500288-1

EXHIBIT A ("Assigned Patent Properties")

Patent Application No.	Country	Filing Date
Patent No.	Title	Issue Date
10/098,746	US	March 15, 2002
6,614,953	Modular All-Optical Cross-Connect	September 2, 2003
09/571,833	US	May 16, 2000
6,631,222	Reconfigurable Optical Switch	October 7, 2003
10/264,345	US	October 3, 2002
6,666,588	Collimator Array Having Precisely Aligned Optical Beams And Method Of Assembling Same	December 23, 2003
09/771,259	US	January 26, 2000
Pub. # 20010033707	System And Method For Optically Switching/Routing Optical Channels Of Any Wavelength To Any Fiber	October 25, 2001
09/879,844	US	6/12/01
Pub. # 20020188751	Method And Apparatus For Alleviating Traffic Congestion In A Computer Network	December 12, 2002
09/879,847	US	6/12/2001
Pub. # 20020186917	Method And Apparatus For Accurately Aligning A Tiltable Mirror Employed In An Optical Switch	December 12, 2002
09/908,457	US	July 18, 2001
Pub. # 20030021580	Method And Apparatus For Coupling Terminal Equipment to A Node In An Optical Communications Network	January 30, 2003
09/908,459	US	7/18/01
Pub. # 20030020976	Method And Apparatus For Automatic Port Interconnection Discovery In An Optical Network	January 30, 2003
09/925,838	US	August 8, 2001
Pub. # 20030030894	Optical Amplifier Having Automatic Gain Control With Improved Performance	February 13, 2003
10/002,605	US	11/15/2001
Pub. # 20030090761	Optical WDM Transmission System Having Adistributed Arrangement Of Regenerators	May 15, 2003
10/008,370	US	December 6, 2001
Pub. # 20030108307	Optical Attenuator Employing A Fusion Splice	June 12, 2003
10/099,561	US	3/15/2002
20020145778	Wavelength Division Multiplexed Optical Communication System Having	October 10, 2002

Gray Cary\EM\7164627.1 2500288-5

> PATENT REEL: 015147 FRAME: 0597

Patent Application No.	Country	Filing Date
Patent No.	Title	Issue Date
	A Reconfigurable Optical Switch And	
	A Tunable Backup Laser	
10/099,888	US	3/15/2002
Pub. # 20020145782	Method And Apparatus For Transferring	October 10, 2002
	Wdm Signals Between Different	
	Wavelength Division Multiplexed Optical	
	Communications Systems In An Optically	
	Transparent Manner	
10/099,890	US	3/15/2002
Pub. # 20020145779	Method And Apparatus For	October 10, 2002
	Interconnecting A Plurality Of Optical	
	Transducers With A Wavelength	
	Division Multiplexed Optical Switch	
10/099,891	US	3/15/2002
Pub. # 20020159679	Method And Apparatus For Providing	October 31, 2002
	Gain Equalization To An Optical Signal	
	In An Optical Communication System	

Gray Cary\EM\7164627.1 2500288-5

RECORDED: 09/20/2004

PATENT REEL: 015147 FRAME: 0598