Form <b>PTO-1595</b> (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002)	101869996	U.S. DE	PARTMENT OF COMMER
Tab settings ⇔ ⇔ ♥	f Patents and Trademarks: Please rec	<b>V</b>	<b>V V</b>
1. Name of conveying party(ies):	······		
Randy D. May		he and address of receivi he:Tunable_Phot	
09/	28/01 Inte	mal Address: Legal 1	Department
Additional name(s) of conveying party(ies) a	ttached? 📮 Yes 📮 No 🛛		
3. Nature of conveyance:			م 44
🐴 Assignment 🛛	Merger	at Address, 2400 T	incoln Avo
🖵 Security Agreement 🕻	Change of Name	Street Address: 2400 Lincoln Ave.	
Q Other			
	Citv	Altadena Stat	e: CA Zip:9100
Execution Date: 9-28-0			- 
4. Application number(s) or patent r		onal name(s) & address(es) at	uacheur 🖵 tes 🛫 N
A. Patent Application No.(s)	B.F	atent No.(s)	
	Additional numbers attached?	Yes 🏝 No	
5. Name and address of party to wh	Additional numbers attached?	No No number of applications a	40.00
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#### <u>ASSIGNMENT</u>

WHEREAS, Randy D. May, of Montrose, California, Assignor, has invented a new and useful System and Method for Locking Transmission Wavelengths for Lasers in a Dense Wavelength Division Multiplexer Utilizing a Tunable Etalon for which an application for United States Letters Patent was executed by him on or about the same date as this Assignment; and

WHEREAS, Assignor believes himself to be the original and sole inventor of the invention disclosed and claimed in the application for Letters Patent; and

WHEREAS, Tunable Photonics Corporation, a Delaware Corporation, having a place of business at 2400 Lincoln Avenue, Altadena, California, Assignee, desires to acquire by formal, recordable assignment the entire right, title and interest in and to the invention, the application, and any Letters Patent that might be granted for the invention in the United States and throughout the world;

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor hereby sells, assigns and transfers to Assignee, the entire right, title and interest in and to the invention, the application, and any Letters Patent that might be granted for the invention in the United States and throughout the world, including the right to file foreign applications directly in the name of Assignee and to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise.

Further, Assignor agrees that, upon request and without further compensation, but at no expense to Assignor, he and his legal representatives and assigns will perform all lawful acts, including the execution of papers and the giving of testimony, that might be necessary or desirable for obtaining, sustaining, reissuing or enforcing Letters Patent in the United States and throughout the world for the invention, and for perfecting, recording or maintaining the title of Assignee, its successors and assigns, to the invention, the application, and any Letters Patent granted for the invention in the United States and throughout the world.

Assignor represents and warrants that he has not granted and will not grant to others any rights inconsistent with the rights granted by this Assignment.

Assignor authorizes and requests the Commissioner of Patents and Trademarks of the United States and of all foreign countries to issue any Letters Patent granted for the invention,

TPC-06 PATENT ASSIGNMENT

## PATENT REEL: 012221 FRAME: 0207

whether on the application or on any subsequently filed division, continuation, continuation-in-part or reissue application, to Assignee, its successors and assigns, as the assignee of the entire interest in the invention.

Assignor further authorizes and requests insertion below of the serial number and filing date of the application, when officially known:

Serial No. \_\_\_\_\_ Filing Date September 28, 2001

IN WITNESS WHEREOF, Assignor has executed this Assignment.

Assignor, Randy May Randy May

Date: 9-28-01

TPC-06 PATENT ASSIGNMENT

#### ASSIGNMENT

WHEREAS, Randy D. May, of Montrose, California, Assignor, has invented a new and useful System and Method for Locking Transmission Wavelengths for Lasers in a Dense Wavelength Division Multiplexer Utilizing a Tunable Etalon for which an application for United States Letters Patent was executed by him on or about the same date as this Assignment; and

WHEREAS, Assignor believes himself to be the original and sole inventor of the invention disclosed and claimed in the application for Letters Patent; and

WHEREAS, Tunable Photonics Corporation, a Delaware Corporation, having a place of business at 2400 Lincoln Avenue, Altadena, California, Assignee, desires to acquire by formal, recordable assignment the entire right, title and interest in and to the invention, the application, and any Letters Patent that might be granted for the invention in the United States and throughout the world;

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor hereby sells, assigns and transfers to Assignee, the entire right, title and interest in and to the invention, the application, and any Letters Patent that might be granted for the invention in the United States and throughout the world, including the right to file foreign applications directly in the name of Assignee and to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise.

Further, Assignor agrees that, upon request and without further compensation, but at no expense to Assignor, he and his legal representatives and assigns will perform all lawful acts, including the execution of papers and the giving of testimony, that might be necessary or desirable for obtaining, sustaining, reissuing or enforcing Letters Patent in the United States and throughout the world for the invention, and for perfecting, recording or maintaining the title of Assignee, its successors and assigns, to the invention, the application, and any Letters Patent granted for the invention in the United States and throughout the world.

Assignor represents and warrants that he has not granted and will not grant to others any rights inconsistent with the rights granted by this Assignment.

Assignor authorizes and requests the Commissioner of Patents and Trademarks of the United States and of all foreign countries to issue any Letters Patent granted for the invention,

TPC-06 PATENT ASSIGNMENT

### PATENT REEL: 012221 FRAME: 0209

whether on the application or on any subsequently filed division, continuation, continuation-in-part or reissue application, to Assignee, its successors and assigns, as the assignee of the entire interest in the invention.

Assignor further authorizes and requests insertion below of the serial number and filing date of the application, when officially known:

Serial No. \_\_\_\_\_ Filing Date September 28, 2001

IN WITNESS WHEREOF, Assignor has executed this Assignment.

Assignor, Randy May

Date: 9-28-01

Randy May

TPC-06 PATENT ASSIGNMENT

# PATENT REEL: 012221 FRAME: 0210

**RECORDED: 09/28/2001**