PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	RELEASE BY SECURED PARTY

CONVEYING PARTY DATA

Name	Execution Date	
Square Bank 1	03/17/2009	

RECEIVING PARTY DATA

Name:	Covega Corporation	
Street Address:	10335 Guilford Road	
City:	Jessup	
State/Country:	MARYLAND	
Postal Code:	20794	

PROPERTY NUMBERS Total: 26

Property Type	Number
Patent Number:	6314117
Patent Number:	6600847
Patent Number:	6330098
Patent Number:	6381379
Patent Number:	6526186
Patent Number:	6393166
Patent Number:	6795595
Patent Number:	6504640
Patent Number:	6493127
Patent Number:	6429959
Patent Number:	6643048
Patent Number:	6646781
Patent Number:	6654512
Patent Number:	6661934
Patent Number:	6795620
	DATENT

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REEL: 022408 FRAME: 0516

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Patent Number:	7027668
Patent Number:	7190852
Patent Number:	7126749
Patent Number:	7002733
Patent Number:	7158291
Patent Number:	7050222
Patent Number:	7203409
Patent Number:	7359113
Patent Number:	7103257
Patent Number:	6925211
Patent Number:	6978056

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	3797-14 (1353)
NAME OF SUBMITTER:	Harris A. Wolin

Total Attachments: 2

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PATENT REEL: 022408 FRAME: 0517

RELEASE OF SECURITY INTERESTS IN PATENTS

Square 1 Bank of 406 Blackwell Street, Suite 240, Durham, North Carolina 27701, hereby releases its security interests in the following patents as recorded on May 2, 2007, in the United States Patent and Trademark Office at Reel/Frame 019265/0490:

Title	Serial Number	Patent
Laser Diode Package	09/461,183	6,314,117
SO Device with Improved Efficiency and Output Beam	09/985,499	6,600,847
Apparatus for Externally Modulating 2 Optical Channels at Same Time	09/412,980	6,330,098
Optical Modulator having Coplanar Electrodes for Controlling Chirp	09/501,644	6,381,379
Optical Modulator having Coplanar Electrodes for Controlling Chirp	10/098,310	6,526,186
Variable Chirp Modulator having Three-Arm Interferometer	09/535,539	6,393,166
Optical Modulator with Programmable Chirp	09/971,643	6,795,595
Resonant Optical Modulators w/Zero Chirp	09/780,567	6,504,640
Modulation Systems using Dual Channel Optical Modulators	09/757,494	6,493,127
Low-Loss Electrode Structures for Optical Modulation Applications	09/778,712	6,429,959
Low-Loss Electrode Structures using Resistive Connections for Opt.		
Mod. Applications	09/885,136	6,643,048
Loss Prevention Structures for Optical Modulation Applications	09/781,308	6,646,781
Buffer Layer Structures for Stabilization of a Lithium Niobate Device	10/035,193	6,654,512
Buffer Layer Structures for Stabilization of a Lithium Niobate Device	10/143,885	6,661,934
Fiber Tail Assembly with Optical Signal tap	10/304,699	6,795,620
Optical modulators with coplanar-waveguide-to-coplanar-strip		
electrode transitions	10/427,982	7,027,668
Semiconductor Devices w/Curved Waveguides and Mode		, ,
Transformers	10/270,370	7,190,852
SOA w/Low Polarization Gain Dependency	10/323,630	7,126,749
Methods and Devices for Amplifying Optical Signals Using a		
Depolarizer	10/353,984	7,002,733
A Low Polarization Gain-Dependent SOA w/Variable Residual		
Cladding Layer Thickness	10/767,651	7,158,291
Methods and Devices for High Power, Depolarized Superluminescent		
Diodes	10/851,179	7,050,222
Superluminescent Diodes having High Output Power and Reduced		
Internal Reflections	10/919,112	7,203,409
A Semiconductor Optical Amplifier having a Non-uniform Injuction		
Current Density	11/346,526	7,359,113
Hermetically Sealed Fiber Tail Assembly for polarization maintaining		
fiber	10/083,464	7,103,257
Optical Modulators with Coplanar-Waveguide-to-Coplanar-Strip		
Electrode Transitions	10/427982	7,027,668
Low Polarization Gain Dependent Semiconductor Optical Amplifier with		
Variable Residual Cladding Layer Thickness	10/767651	7,158,291
Buffer Layer Structures for Stabilization of a Lithium Niobate Device	10/602833	6,925,211
Semiconductor Optical Amplifier having a Non-Uniform Injection		
Current Density	11/346526	7,359,113
Waveguide Modulators Having Bias Control With Reduced		
Temperature Dependence	10/454,077	6,978,056

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PATENT REEL: 022408 FRAME: 0518 SQUARE 1 BANK

Ву:

Name: MARK PLOSKI

Title: VICE PRESIDENT

Date: MARCH 17, 2009

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PATENT REEL: 022408 FRAME: 0519