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Form PTO-1595 (Rev. 09/04) OMB No. 065140027 (ex. 6/30/2005)	11-23-2004 PARTMENT OF COMMERCI
RECORDATION	
NOV 1 8 2004 B PAT.	102887865 ————
To the Director of the U. Patent and Trademark Office: Plea	ase record the attached documents or the new address(es) below.
1. Name of conveying party(ies)/Execution Date(s):	2. Name and address of receiving party(ies)
(1) Anthony W. YU; (2) Stewart W. WILSON; (3) Dennis	Name: Covega, Inc.
BOWLER; (4) Peter J.S. HEIM; and (5) Scott A. MERRITT	Internal Address:
Execution Date 1) 9/22/04; 2) 10/4/04; 3)&4) 9/21/04; 5) 11/15/0 Additional name(s) of conveying party(ies) attached? Yes V	Street Address: 10335 Guilford Road
3. Nature of conveyance:	<u> </u>
Assignment Merger	City: Jessup
Security Agreement Change of Name	State: Maryland
Government Interest Assignment	
Executive Order 9424, Confirmatory License	Country: USA Zip: 20794
Other	Additional name(s) & address(es) attached? Yes V No
4. Application or patent number(s):	s document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
2004 MAHMED1 00000029 10851179	
8021 40.00 DP	
Additional numbers a	attached? Yes No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Steven M. duBois	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address:	Authorized to be charged by credit card
	Authorized to be charged to deposit account
Street Address: P.O. Box 270	Enclosed
One of 7 (da 1000. 1.10. 20% 2.10	None required (government interest not affecting title)
City: Fredericksburg	8. Payment Information
State: Virginia Zip: 22404	a. Credit Card Last 4 Numbers 9918
	Expiration Date <u>06/30/06</u>
Phone Number: (540) 361-1863	b. Deposit Account Number
Fax Number: (919) 361-0734	Authorized User Name
Email Address: steve@ppglaw.com	
9. Signature: A. Classical Constitution of the	November 16, 2004
Signature	Date
Steven M. duBois, Reg. No. 35,023 Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

For value received, each of the undersigned hereby sells, assigns and transfers to Covega, Inc., having an office at 10335 Guilford Road, Jessup, MD, 20794, and its successors, assignees and legal representatives (hereafter "Assignee"), the entire right, title and interest, for the United States of America, in and to certain inventions related to:

Methods and Devices for High Power, Depolarized Superluminescent Diodes

described in a utility application for Letters Patent for the United States of America filed on 05/24/2004 and assigned serial number 10/851,179. Each of the undersigned further sells, assigns and transfers to Assignee all the rights to and privileges in said application and related applications, including but not limited to utility applications, continuation applications, continuation-in-part applications, divisional applications, and reissue applications, and under any and all Letters Patent that may be granted in the United States for said inventions.

Each of the undersigned further sells, assigns and transfers the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the above-identified application, and all rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

The undersigned authorize Assignee to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from the undersigned, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

The undersigned hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country as proof of the right of Assignee to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

The undersigned request that any and all patents for said inventions be issued to Assignee in the United States and in all countries foreign to the United States, or to such nominees as Assignee may designate.

The undersigned further authorize Assignee, or its duly appointed representative to fill in the Serial Number in the blank above should same not be available at the time of execution of this document.

The undersigned agree that, when requested, the undersigned shall, without charge to Assignee but at its expense, sign all papers, and do all acts which may be necessary or desirable in connection with said applications, patents, or other forms of protection.

Anthony W. Yu	Date: _	9/22/04
Stewart W. Wilson	Date:	
Dennis Bowler	Date:	
Peter J.S. Heim	Date:	
Scott A. Merritt	Date:	

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Anthony W. Yu	Date:
Stewart W. Wilson	Date:
Dennis Bowler	Date: 9/21/04
Peter J.S. Heim	Date: $9 \lambda \lambda\omega\Psi$
	Date:

Scott A. Merritt

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Anthony W. Yu	Date:
Stewart W. Wilson	Date:
Dennis Bowler	Date:
Peter J.S. Heim	Date:
Scott Merritt	Date: <u>November 15 2004</u>