11/9/04

Docket No.: COHO-5641

FORM PTO-1595 (Modified)	44 40 000	EET U.S. DEPARTMENT OF COMMERCE
(Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002) P08/REV03	11-12-200	Patent and Trademark Office
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To the Director of the United States F	102879956	will still issued the still issued to the stil
Name of conveying party(ies):	10207995	Name and address of receiving party(ies):
Leon A. Newman John Kennedy		
Joel Fontanella		Name: COHERENT, INC.
Phillip J. Gardner		Internal Address: 5100 Patrick Henry Drive
Additional names(s) of conveying party(ies)]Yes ⊠ No	
3. Nature of conveyance:		
☑ Assignment ☐ Merg	ger	Street Address: 5100 Patrick Henry Drive
☐ Security Agreement ☐ Char	nge of Name	
☐ Other		City: Santa Clara State: CA ZIP: 95054
Execution Date: 09/14/04, 09/20/04, 09/14/04 &	£ 09/14/04	Additional name(s) & address(es) attached?
4. Application number(s) or patent numbers(s):		
If this document is being filed together with a	a new application,	the execution date of the application is:
A. Patent Application No.(s)	1	B. Patent No.(s)
7. Taterit Application No.(6)		
10/932,818		
Additio	ا onal numbers attach	ned? ☐ Yes ☒ No
5. Name and address of party to whom corresp	oondence	
concerning document should be mailed:		6. Total number of applications and patents involved:
Name: STALLMAN & POLLOCK LLP		7. 7. 1. 16. (07. 050.0.11)
		7. Total fee (37 CFR 3.41):\$ 40.00
Internal Address: Attn: Michael A. Stallma	п	☑ Enclosed - Any excess or insufficiency should be credited or debited to deposit account
		☐ Authorized to be charged to deposit account
Street Address: 353 Sacramento Street, Suit	te 2200	8. Deposit account number:
11/10/2004 MGETACHE 00000054 10932818		50-1703
01 FC:8021	ZIP: 94111	
State. Cr		(Attach duplicate copy of this page if paying by deposit account)
9. Statement and signature.		
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.		
Michael A. Stallman (Reg. No. 29,444)	1/11-6	November , 2004
Name of Person Signing	•	Signature Date
		eet, attachments, and document:

ASSIGNMENT

WHEREAS, WE, Leon A. Newman, John Kennedy, Joel Fontanella and Phillip J. Gardner, hereinafter referred to as "ASSIGNORS", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent: Title of Invention: APPARATUS FOR MODIFYING CO2 SLAB LASER PULSES Application No.: 10/932,818 Filing Date: <u>September 2, 2004</u> WHEREAS, COHERENT, INC., a corporation of the State of Delaware, 5100 Patrick Henry Drive, Santa Clara, California 95054 hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in the said invention and application and in any Letters Patent which may be granted on the same; NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all right, title and interest in and to the said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignors had this assignment and transfer not been made, to the full end and term of any such Letters Patent. Assignors further agree that they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said Assignee, or Assignee's successors and assigns. Assignors hereby authorize and request Stallman & Pollock LLP, 353 Sacramento Street, Suite 2200, San Francisco, California 94111, to insert herein above the application number and filing date of sald application when known. IN TESTIMONY WHEREOF, Assignor has hereunto signed his/her name to this assignment on the date indicated below. 9/14/04 State of CONNECTICUT County of HARTEORS On Sop 76-13 or 14 2004 before me, W. HARDON LOGICE

personally appeared Look A. Nound personally known to me or proved basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and personally known to me or proved to me on the acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. WITNESS my hand and official seal. W. Hama Signature of Notary

SEAL

W. HARMON LEETE
NOTARY PUBLIC
MY COMMISSION EXPIRES JUNE 30, 2028

PATENT REEL: 015965 FRAME: 0841

Date: 9/20/04	Va /2
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State of Countrici.	
County of HARTFORD	
On	personally known to me or proved to me on the hose name(s) is/are subscribed to the within instrument and
acknowledged to me that he/she/they executed the	hose name(s) is/are subscribed to the within instrument and same in his/her/their authorized capacity(ies), and that by his/her/their entity upon behalf of which the person(s) acted, executed the instrument.
	WITNESS my hand and official seal.
	7, 11
	Signature of Notary
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SEAL	W. Harmon leete Notary public
	MY COMMESSION EXPIRES JUNE 30, 2018
IN TESTIMONY WHEREOF, Assignor has below.	nereunto signed his/her name to this assignment on the date indicated
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Date: 14Septuy	(Wel tonlingthe
Sale. 111-1	Joel Fontanella
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State of CONNECTICAT County of HARTKORD	
County of HARTKORD	
on Sopromen 14 2004 be	fore me, W. HARMON LOGIE personally known to me or proved to me on the
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pasis of satisfactory evidence to be the person(s) w	/hose name(s) is/are subscribed to the within instrument and same in his/her/their authorized capacity(les), and that by his/her/their
	entity upon behalf of which the person(s) acted, executed the instrument.
	WITNESS my hand and official seal.
	W. Harm July
	Signature of Notary
SEAL	W. HARMON LEETE
	NOTARY PUBLIC

PATENT REEL: 015965 FRAME: 0842

Attorney Docket No. COHO-5641

	nereunto signed his/her name to this assignment on the date indicated
Date: 9/14/04	Pliloin Du de
Date:	Phillip J. Galdner
County of HARTFORD	
County of HARTFORD	
On September 14, 2004 be	fore me, W. HARNON LOGIC, personally known to me or proved to me on the
basis of satisfactory evidence to be the person(s) w acknowledged to me that he/she/they executed the	personally known to me or proved to me on the chose name(s) is/are subscribed to the within instrument and same in his/her/their authorized capacity(ies), and that by his/her/their entity upon behalf of which the person(s) acted, executed the instrument.
	WITNESS my hand and official seal.
	Signature of Notary
SEAL	W. HARMON LEETE MOTALLY PUBLIC W COLLESSON EXPIRES JUNE 30, 2008

RECORDED: 11/09/2004

PATENT REEL: 015965 FRAME: 0843