		ket No.: COHO-6951	
FORM PTO-1595 (Modified) 04 - 2 (Rev. 03-01)	4-2008	U.S. DEPARTMENT OF COMM	
OMB No. 0651-0027 (exp.5/31/2002) P08/REV04		Patent and Trademark	
	198932 📕	v v	
To the Director of the United States Patent and Trademark Office	Please record the attached d	ocuments or the new address(es) bel	
1. Name of conveying party(ies): Christian J. Shackleton	2. Name and address of	f receiving party(ies):	
Thomas V. Hennessey, Jr.	Name: <u>COHERENT</u> ,	, INC.	
Vernon Seguin Frederick W. Hauer	Internal Address:		
Additional names(s) of conveying party(ies) attached? 🛛 Yes 🛛 No			
3. Nature of conveyance/Execution Date(s): Execution Date(s): 3/12/08, 2/29/08, 3/11/08 & 2/29/08	Street Address: 5100	Patrick Henry Drive	
☑ Assignment	-		
Security Agreement Change of Name	City: Santa Clara		
Joint Research Agreement			
Government Interest Assignment			
Executive Order 9424, Confirmatory License	Country: U.S.A.	ZIP: <u>95054</u>	
Other	Additional name(s) & addre	ess(es) attached? 🔲 Yes 🛛 No	
4. Application or patent numbers(s):	This document is beir	ng filed together with a new applica	
A. Patent Application No.(s)	B. Patent No.(s)		
12/069,939			
		PR. PR	
		·/F	
		$=$ ω	
		DPR/FINANCE	
Additional numbers atta			
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of appli involved:	cations and patents	
Name: STALLMAN & POLLOCK LLP			
Internal Address: Attn: Michael J. Pollock	7. Total fee (37 CFR 1.21(h) & 3.41): \$40.00		
	Authorized to be ch		
Street Address: 353 Sacramento Street, Suite 2200		narged to deposit account	
		vernment interest not affecting title	
City: San Francisco, CA 94111	8. Payment Information:		
State: U.S.A. ZIP: 94111	a. Credit Card Last 4	\	
		Horen5ate99999943 12969939	
Phone Number: (415) 772-4900	\01 FC:8621	40.00 OP	
Fax Number: (415) 398-2890	b. Deposit Account Num	ber <u>50-1703</u>	
Fax Number: (415) 398-2890 Email Address:	\01 FC:8621	ber <u>50-1703</u>	
Fax Number: (415) 398-2890	b. Deposit Account Num	e Stallman & Pollock LLP	
Fax Number: (415) 398-2890 Email Address: 9. Signature:	b. Deposit Account Num	e Stallman & Pollock LLP April 21, 2008	
Fax Number: (415) 398-2890 Email Address: 9. Signature: Signature: Signature	b. Deposit Account Num	e Stallman & Pollock LLP	
Fax Number: (415) 398-2890 Email Address: 9. Signature:	61 FC:8621 b. Deposit Account Num Authorized User Name	e Stallman & Pollock LLP April 21, 2008	

REEL: 020858 FRAME: 0525

Attorney Docket No. COHO-6951

ASSIGNMENT

WHEREAS, WE, Christian J. Shackleton, Thomas V. Hennessey, Jr., Vernon Seguin and Frederick W. Hauer, 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: HIGH POWER LOW INDUCTANCE RF HERMETIC SEALED FEED-THROUGH FOR SLAB CO2 LASERS

t

Filing Date: February 14, 2008

Application No.: 12/069,939

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 said application when known.

IN TESTIMONY WHEREOF, Assignor has hereunto signed his/her name to this assignment on the date indicated below.

Date: 3/12/08

C. S. Euc. Cham

Christian J. Shackleton

State of CONNECTICUT County of HARTFORD

On Man	CH 12,	2008	before me,	W. HARMON LESTE
personally appear	ed Carris	TIAN J.	SHACKLETON	who proved to me on the basis of satisfactory

evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and 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.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature of Notary

W. HARMON LEETE NOTARY PUBLIC MY COMMISSION EXPIRES JUNE 30, 2008

SEAL

PATENT REEL: 020858 FRAME: 0526

Attorney Docket No. COHO-6951

IN TESTIMONY WHEREOF, Assignor has hereunto signed his/her name to this assignment on the date indicated

2/29/08 Date:

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Nouth	ug h
Thomas V Honnessey	

monda v. nemicosey, or.	Т	homas	۷. ۲	lennessey,	Jr.
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State of CONNECTICUT

County of _____HARTFOR'S

FETTRULARY 29, 2008 before me, W. HARMON LEETE On _ personally appeared THOMAS V. HENNESSEY JR. who proved to me on the basis of satisfactory

evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and 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.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

W. Har

Signature of Notary HARMON LEETE NOTARY PUBLIC MY COMMISSION EXPIRES JUNE 30, 2008

SEAL

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below.

IN TESTIMONY WHEREOF, Assignor has hereunto signed his/her name to this assignment on the date indicated below.

Vernon Seguin

03/11/08 Date:

State of CONNECTICUT County of JARTEORD

On <u>MARCH</u> 11, 2008 before me, <u>W. HARMON</u> LEGTE personally appeared <u>VERNON</u> SECON who proved to me on the ba

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and 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.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature o HARMON LEETE NOTARY PUBLIC MY COMMISSION EXPIRES JUNE 30, 2008

SEAL

PATENT REEL: 020858 FRAME: 0527 IN TESTIMONY WHEREOF, Assignor has hereunto signed his/her name to this assignment on the date indicated below.

, <u>,</u>

2/29/08 Date:

Frederick W.	Hauer
Frederick W. Hauer	

State of _____ Counterleut

County of <u>LARTFORD</u>

On <u>FEGRULRY 29</u> 2008 before me, <u>W. HARMON LESTE</u> personally appeared <u>FREOFRICK W. HAVER</u> who proved to me on the basis of satisfactory avidence to be the personal whose respected is the

evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and 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.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

W. Har

Signature of Notary W. HAKMON LEETE NOTARY PUBLIC MY COMMISSION EXPIRES JUNE 30, 2008

SEAL