10-07-1999



**ER SHEET** 

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

AHD: 35

	101163 <sup>-</sup>	190	Docket Number D/97005ii		
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original assignment document.					
1. N	Name of Party(ies) conveying an interest:		2. Name and Address of receiving Party(ies):		
2	) Robert L. Thornton		Xerox Corporation		
3	oj Davio w. Freat		800 Long Ridge Road P.O. Box 1600		
			Stamford		
			06904-1600		
			Additional name(s) and address(es)		
3. N	lature of Conveyance: ASSIGNMENT		attached? Yes XI N	lo	
		abar(a):			
If this document is being filed together with a new application, the execution date of the application is:					
A	a. Patent Application No.(s)		B. Patent No.(s)		
	09/389,160				
		Addition	al numbers attached? Yes X No		
C	orrespondence concerning document	6. Total	number of applications and patents involved = 1		
		7. Total	Fee (37 CFR 3.41): \$ 40.00		
	Rochester, New York 14644		closed		
			· · · · · · · · · · · · · · · · · · ·		
		8. Dep	osit Account Number: 24-0025		
	DO N	NOT USE	THIS SPACE		
7			!		
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			V		
	Additional attached 3. N E 4. A If	To the Honorable Commissioner of Patents and Touristopher L. Chua  2) Robert L. Thornton 3) David W. Treat  Additional name(s) of conveying party(ies) attached?  3. Nature of Conveyance: ASSIGNMENT Execution Date: 9/7/1999  4. Application number(s) or patent num If this document is being filed together with a  A. Patent Application No.(s)  09/389,160  5. Name and Address of party to whom correspondence concerning document should be mailed: Xerox Corporation Xerox Square - 20A Rochester, New York 14644	1. Name of Party(ies) conveying an interest:  1) Christopher L. Chua 2) Robert L. Thornton 3) David W. Treat  Additional name(s) of conveying party(ies) attached? Yes No  3. Nature of Conveyance: ASSIGNMENT Execution Date: 9/7/1999  4. Application number(s) or patent number(s): If this document is being filed together with a new applic  A. Patent Application No.(s)  09/389,160  Addition  5. Name and Address of party to whom correspondence concerning document should be mailed: Xerox Corporation Xerox Square - 20A Rochester, New York 14644  Rochester, New York 14644  B. Dep  DO NOT USE  9. Statement and signature. To the best of my knowledge and belief, the foregoing in true copy of the original document.  Name of Person Signing J. Krause-Polstorff Signing J. Krause-Polstorff Signing	To the Honorable Commissioner of Patents and Trademarks: Please record the attached original assignment document  1. Name of Party(ies) conveying an interest:  1) Christopher L. Chua 2) Robert L. Thomton 3) David W. Treat  2. Name and Address of receiving Party(ies):  Xerox Corporation 800 Long Ridge Road P.O. Box 1600 Stamford Connecticut 06904-1600  Additional name(s) of conveying party(ies) attached?  3. Nature of Conveyance: ASSIGNMENT Execution Date: 9/7/1999 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is:  A. Patent Application No.(s)  99/389.160  Additional numbers attached?  Yes No  6. Total number of applications and patents involved = 1  7. Total Fee (37 CFR 3.41): \$ 40.00  Enclosed Authorized to be charged to Deposit Account 8. Deposit Account Number: 24-0025  DO NOT USE THIS SPACE  9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is true and formus and art attached copy is a true copy of the original document.  Name of Parson Signing J. Krause-Polstorff	

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**PATENT REEL: 010282 FRAME: 0136** 

## **ASSIGNMENT**

Attorney Docket No.: D/97005ii

The undersigned is/are the named inventor(s) (the "Inventor(s)") on a United States patent application entitled METHOD AND STRUCTURE FOR ELIMINATING POLARIZATION INSTABILITY IN LATERALLY - OXIDIZED VCSELS (the "Application") for inventions disclosed or claimed therein (the "Invention(s)"), which Application:

☐is	being executed concurrently herewith,
□ wa	as first executed on
⊠ w	as filed on <b>9/2/1999</b> as Application Number <u>09/389_160</u> .
⊠ is	a Continuation In Part claiming the benefit of Application Ser. No. 09/364,614 filed July 29
1999	which is a Continuation In Part of Application Ser. No. 08/940,867 filed September 30, 199
which	n claims the benefit of Provisional Application 60/037,175 filed February 7, 1997.

Xerox Corporation, a New York Corporation, on behalf of itself, its successors and assigns, and its legal representatives ("Xerox"), is entitled to all rights in the Application and the Invention(s), and the full cooperation of the Inventor(s).

For valuable consideration, the receipt of which is hereby acknowledged, the Inventor(s) hereby sell(s), assign(s), and transfer(s) to Xerox the entire and exclusive right, title and interest in the Application and the Invention(s), in and for the United States, its territories, and all foreign countries, including all applications, patents, design registrations and publications obtained or derived therefrom, world wide, and all priority rights under all present or future conventions and treaties, and any provisional applications for which priority is claimed in the Application; and

- (1) request the U.S. Commissioner of Patents to issue all U.S. Letters Patent granted thereon to Xerox;
- (2) agree that Xerox may apply for and receive all foreign Letters Patent thereon;
- (3) agree to execute all papers and take all actions necessary or desirable in connection therewith requested by Xerox; and
- (4) authorize Xerox to subsequently enter the Application Number on this Assignment, if not already entered above.

Mustophon L. Chuq	
Christopher L. Chua	Date 9-7-99
Durk J. Th	
Robert L. Thornton	Date 9-7-94
MI Will	
David W. Treat	Date 9-7-99

**RECORDED: 10/05/1999** 

PATENT REEL: 010282 FRAME: 0137