2-2000	1)	C
	 ワ	,

03/05/09			
OIA	04	-12-2000	
	CO LILI	H 11 15 16 17 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	S. DEPARTMENT OF COMMERCE Patent and Trademark Office
PATENT	rs c 10	1315988	/Q
To the Ponorable Confinissioner of Pa	lents and Trademarks	s: Please record the attached	d original assignment document.
 Name of Party(ies) conveyi 	ng an interest:	2. Name and Addres	s of receiving Party(ies):
 David P. Bour Michael A. Kneissl Linda T. Romano 		Xerox Corporation	1
4) Thomas L. Paoli 5) Christian G. Van de Walle		800 Long Ridge R P.O. Box 1600 Stamford Connecticut 06904-1600	load
Additional name(s) of conveying party(ies)	5 3	Additional name(s) and address(e	· — — 1
attached? Yes		attached?	∐ Yes ⊠ No
 Nature of Conveyance: ASSIGN Execution Date: 	IMENI		
1) 2/26/2000 2) 2/17/2000 3) 2/17/2000 4) 2/25/2000 5) 2/17/2000			
 Application number(s) or particular this document is being filed together. A. Patent Application No.(s) 	ether with a new applic	cation, the execution date of B. Patent No.(s)	the application is:
		D. 1 dtc//t 140.(3)	
09/408,458			
	Addition	al numbers attached?	☐ Yes ☒ No
 Name and Address of party to who correspondence concerning docur should be mailed: 		number of applications and	
Xerox Corporation	7. Total	Fee (37 CFR 3.41): \$ 40	.00
Xerox Square - 20A Rochester, New York 1464		closed	
	1 1 7	thorized to be charged to De	eposit Account
	8. Dep	osit Account Number: 2	24-0025
	DO NOT USE	THIS SPACE	_
9. Statement and signature. To the best of my knowledge and	belief, the foregoing in	oformation is true and correc	et and any allacher convis a
true copy of the original document			O A TOTAL OF SE
Name of Person Signing J. Krause-Polstorff			sell)
Date 3 - 1 - 100	Signa Total	number of pages comprising cover st	heet 1

04/12/2000 TTDN11 00000027 240025 09408458 (40.00 CH**)** 01 FC:581

> **PATENT** REEL: 010678 FRAME: 0061

ASSIGNMENT

Attorney Docket No.: D/99241Q

The undersigned is/are the named inventor(s) (the "Inventor(s)") on a United States patent application entitled STRUCTURE AND METHOD FOR INDEX-GUIDED BURIED HETEROSTRUCTURE AIGAINN LASER DIODES (the "Application") for inventions disclosed or claimed therein (the "Invention(s)"), which Application:

is being executed concurrently herewith,			
was first executed on			
\boxtimes was filed on 9/29/1999 as Application Number 09/408,458.			
claims the benefit of U.S. Provisional Application(s) No(s).	1	filed	

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.

Jarl V. Bon	~
David P. Bour	
7.52 L.J	Date <u>26 FeS 00</u>
Michael A. Kneissl	
	Date 17 FEB was
Lende T. Romans	
Linda T. Romano	
	Date 2 - 17 - 03
Thomas L. Paoli	
	Date
Fri Jan de	J.R.
Christian G. Van de Walle	
	Date <u>C/17/00</u>

PATENT REEL: 010678 FRAME: 0062

ASSIGNMENT

Attorney Docket No.: D/99241Q

The undersigned is/are the named inventor(s) (the "Inventor(s)") on a United States patent application entitled STRUCTURE AND METHOD FOR INDEX-GUIDED BURIED HETEROSTRUCTURE AIGAINN LASER DIODES (the "Application") for inventions disclosed or claimed therein (the "Invention(s)"), which Application:

is being executed concurrently herewith,			
was first executed on			
☑ was filed on 9/29/1999 as Application Number 09/408,458.			
claims the benefit of U.S. Provisional Application(s) No(s).	1	filed	

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.

David P. Bour	
J.S.C.L.S	Date
Michael A. Kneissl	
	Date 17 fcß www
Lende T. Romans	
Linda T. Romano	
20	Date 2 - 17 - 03
Thomas Je	Roli
Thomas L. Paoli	2/20-/
	Date 2/25/00
Tri Vande	will
Christian G. Van de Walle	
	Date _ 2/17/00

RECORDED: 03/05/2000

PATENT REEL: 010678 FRAME: 0063