Box Assignments 01 - 20 Washington, D.C. 20231		Patent an	d Trademark
1/1/99		Attorney Docket No.	101404
To the Honorable Commissioner of Pauma and 10094	5500	. original documents or copy	thereof.
A. Name of conveying party(ies):	2. A. Name and a	address of receiving partv(ies).	
Norbert H. NICKEL Christian G. VAN DE WALLE David P. BOUR Ping MEI	Sta	XEROX CORPORATION 800 Long Ridge Road P.O. Box 1600 amford, Connecticut 06904-10	J c525 u 00/21
 B. Additional name(s) of conveying party(ies) attached? □ Yes ⊠ No 			
A. Nature of conveyance:	B Additional	name(s) & address(es) attached	19
A Assignment Merger	2 / Kantonal I	□ Yes ⊠ No	
Change of Name			
Other			
B Execution Date: <u>December 16 and 17, 1998 and</u> January 4, 1999			
A. If this document is being filed together with a r 16 and 17, 1998 and January 4, 1999.			ation is: <u>De</u>
B. Patent Application No.(s)	C. Patent No	0.(S)	
D. Additional num	bers attached?	es 🛛 No	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number <u>1</u> .	of applications and patents in	volved:
James A. Oliff	7. Total fee (37)	CFR 3.41)\$ <u>40.00</u>	
OLIFF & BERRIDGE, PLC P.O. Box 19928	Charge to Dep	posit Account No. 24-0037	
Alexandria, VA 22320	A duplicate co	opy of this page is attached.	
DNGUYEN 00000264 240037 09226114 40.00 CH	8. Credit any ove account numb	erpayment or charge any under	payment to
 Statement and signature. To the best of my knowledge and belief, the foregoing info 			o true copy o
James A. Oliff Registration No. 27,075		Date: January 7, 1999	
Edward A. Brown Registration No. 35,033			

PATENT REEL: 9699 FRAME: 0843

5

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I/WE, the undersigned,

Norbert H. NICKEL, Christian G. VAN DE WALLE, David P. BOUR and Ping MEI

who have created a certain invention for which an application for United States Letters Patent has been executed concurrently herewith and is entitled

LIGHT-EMITTING DEVICES INCLUDING POLYCRY STALLINE GaN LAYERS AND METHOD OF FORMING DEVICES

Do hereby sell, assign and transfer to XEROX CORPORATION, a corporation of the State of New York having a place of business at Stamford, in the County of Fairfield, and State of Connecticut, its successors, assigns, and legal representatives, the full and exclusive right to said invention and said application and to any and all inventions described in said application for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States, its territorial possessions and all foreign countries and in and to any and all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possessions and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties;

Agree that XEROX CORPORATION hereinafter referred to as Assignee, may apply for and receive Letters Patent for said invention and said inventions, hereinafter referred to as said invention, in its own name, in the United States, its territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, its successors, assigns and legal representatives, the undersigned will execute all continuations-in-part, continuations, divisions, substitutes, reissues extensions thereof, execute all rightful oaths assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate is said Assignee, its successors, assigns or legal representatives all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said Assignee, its successors, a signs, or "legal representatives; and

Covenant with said Assignee, its successors, assigns, or legal representatives that no assignment, grant, mortgage, license crother agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

IN TESTIMONY WHEREOF I have hereunto set MY signature on the date indicated below

1. A. C. 1 Date: 110-19444	Date
Date:	Date:
Date:	Date:
Date:	Date
Date:	Return Address: OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, VA 22320

Rev 12-8-89 (SOLE/JOINT/CONCURRENT)

> PATENT REEL: 9699 FRAME: 0844

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I/WE, the undersigned.

Norbert H. NICKEL, Christian G. VAN DE WALLE, David P. BOUR and Ping MEI

who have created a certain invention for which an application for United States Letters Patent has been executed concurrently berewith and is entitled

EIGHT-EMITTING DEVICES INCLUDING POLYCRYSTALLINE GaN LAYERS AND METHOD OF FORMING DEVICES

Do hereby sell, assign and transfer to XEROX CORPORATION, a corporation of the State of New York having a place of business at Stamford, in the County of Fairfield, and State of Connecticut, its successors, assigns, and legal representatives, the full and exclusive right to said invention and said application and to any and all inventions described in said application for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States, its territorial possessions and all foreign countries; and in and to any and all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possessions and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties, including all future conventions, unions, agreements, acts and treaties;

Agree that XEROX CORPORATION hereinafter referred to as Assignee, may apply for and receive Letters Patent for said invention and said inventions, hereinafter referred to as said invention. in its own name, in the United States, its territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, its successors, assigns and legal representatives, the undersigned will execute all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said Assignee, its successors, assigns or legal representatives all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention; and for vesting title to said invention and all applications for patents on said invention in said Assignee, its successors, assigns, or legal representatives; and

Covenant with said Assignee, its successors, assigns, or legal representatives that no assignment, grant, mortgage, I cense or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

IN TESTIMONY WHEREOF I have hereunto set MY signature on the date indicated below.

Date:	Date:
Tri Jan de Walls Date: 12/16/32	Date:
Davel P. Bon Date: 12/17/98	Date:
Date: 12/16/98	Date:
Date:	Return Address: OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, VA 22320
Bey	12.8-89

(SOLE/JOINT/CONCURRENT)

PATENT REEL: 9699 FRAME: 0845

RECORDED: 01/07/1999