11-17-1998



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To the Hon. Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof. 2. Name and Address of receiving Party(ies): 1. Name of conveying party(ies): WILLIAM A. COGHLAN EDWARD L. KINNALLY **DUREL CORPORATION** an individual residing at an individual residing at a Delaware Corporation having its principal place of business at 1422 E. Manhatton Drive 731 S. Martinique Drive 2225 West Chandler Boulevard Tempe, Arizona 85282 Gilbert, Arizona 85233 Chandler, Arizona 85224 U.S.A. MAP 11-5-98 CHARLES I. ZOVKO an individual residing at 2105 N. Salida del Sol Chandler, Arizona 85224 3. Nature of conveyance: Assignment Change of Name Other: Security Agreement Merger **Execution Date:** November 4, 1998 4. Application number(s) or patent number(s). Additional sheet attached? Yes If this document is being filed together with a new application, the execution date of the application is: 09/186,578 Date: November 4, 1998 B. Patent No(s). A. Patent Application No(s). 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: 1 7. Total fee (37 CFR 3.41)......\$ 40.00 Paul F. Wille ~ Enclosed 11/12/1978 HPEOPLES 0000006 09186578 Authorized to be charged to deposit account 3003 North Central Avenue 40.00 DP Suite 2600 8. Deposit account number (Attach duplicate copy of Phoenix, Arizona 85012-2913 this form if paying by deposit account): DO NOT USE THIS SPACE 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. ul F. Wille __November 5, 1998_ Paul F. Wille Name of person signing Date 10. Total number of pages including cover sheet, attachments, and document:

> PATENT REEL: 9575 FRAME: 0582

ASSIGNMENT

This Assignment is made and executed this 4th day of November, 1998, by and between:

WILLIAM A. COGHLAN an individual residing at 1422 E. Manhatton Drive Tempe, Arizona 85282)))
EDWARD L. KINNALLY an individual residing at 731 S. Martinique Drive)) Hereinafter referred) to collectively as "Assignors"
Gilbert, Arizona 85233)
CHARLES I. ZOVKO)
an individual residing at 2105 N. Salida del Sol)
Chandler, Arizona 85224)
	and
DUREL CORPORATION)
a Delaware Corporation having its principal place of business at)) Hereinafter referred
2225 W. Chandler Boulevard) to as "Assignee"
Chandler, Arizona 85224)
)

WITNESSETH:

WHEREAS, ASSIGNORS are the joint inventors of the improvements described and claimed in the application for United States Letters Patent executed concurrently herewith and entitled "Controlling Color Shift in EL Phosphors" hereinafter referred to as "PATENT RIGHTS;"

WHEREAS, ASSIGNORS desire to assign all right, title and interest in and to the above-identified PATENT RIGHTS to ASSIGNEE;

Now, THEREFORE, in consideration of Ten Dollars (\$10.00) and other valuable consideration, the receipt of which is hereby acknowledged:

- 1. Assignors do hereby sell and assign to assignee, its successors and assigns, the entire right, title and interest in and to the improvements described and claimed in the above-identified PATENT RIGHTS, including: (a) any and all domestic and foreign patents and applications therefor based upon said improvements; (b) any and all divisions, reissues, continuations, continuations-in-part, and extensions based upon the above-identified patents and applications therefor; and (c) any and all rights of priority resulting from the filing of any of the above-identified patent applications in the United States or any foreign country.
- 2. ASSIGNORS hereby authorize and request any official whose duty it is to issue patents to issue any patent or any reissued patent which may be based upon the improvements described and claimed in the above-identified PATENT RIGHTS to ASSIGNEE or its successors or assigns.
- 3. Assignors hereby agree upon request and without further consideration, but at the expense of Assignee (a) to communicate to Assignee, or its representatives or nominees,

Assignment to Durel Corporation

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PATENT REEL: 9575 FRAME: 0583 any facts known to assignors relating to the above-identified PATENT RIGHTS; (b) to testify in any legal proceeding relating to the above-identified PATENT RIGHTS; (c) to sign and execute all lawful papers and to make all lawful oaths relating to the above-identified PATENT RIGHTS, including documents relating to divisional, continuing, reissue and foreign applications; and (d) to perform all acts reasonably necessary to aid ASSIGNEE, its successors, assigns and nominees in obtaining and enforcing patent protection in the United States and foreign countries covering those improvements described and claimed in the above-identified PATENT RIGHTS.

	Ċ	Villan Q Cooflan
	V	WILLIAM A. COGHLAN
STATE OF ARIZONA)) ss.	"OFFICIAL SEAL" Lisa Spotten Notary Public-Arizona
COUNTY OF MARICOPA)	Maricopa County My Commission Expires 2/11/2002
On this the 4 th day		er, 1998, before me the undersigned, per

appeared WILLIAM A. COGHLAN, known to me to be the person whose name is subscribed to this instrument and who acknowledged to me that he executed the foregoing instrument for the purposes therein contained. In witness whereof, I have set my hand and official seal.

My commission expires:

OFFICIAL SEAL

STATE OF ARIZONA) ss.

COUNTY OF MARICOPA

Lisa Spotten Notary Public-Arizona Maricopa County My Commission Expires 2/11/2002

On this the 4th day of November, 1998, before me the undersigned, personally appeared EDWARD L. KINNALLY, known to me to be the person whose name is subscribed to this instrument and who acknowledged to me that he executed the foregoing instrument for the purposes therein contained. In witness whereof, I have set my hand and official seal.

My commission expires:

2/11/2002

CHARLES I. ZOVKO

"OFFICIAL SEAL"
Lisa Spotten
Notary Public-Arizona
Maricopa County
My Commission Expires 2/11/2002

STATE OF ARIZONA) ss.

COUNTY OF MARICOPA)

On this the 4th day of November, 1998, before me the undersigned, personally appeared Charles I. Zovko, known to me to be the person whose name is subscribed to this instrument and who acknowledged to me that he executed the foregoing instrument for the purposes therein contained. In witness whereof, I have set my hand and official seal.

Notary Public

My commission expires:

2/11/2002

Assignment to Durel Corporation

RECORDED: 11/05/1998

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