

FORM PTO-1595 (modified)

01-02-2002

U.S. DEPARTMENT OF COMMERCE

(Rev 6-93)

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Patent and Trademark Office

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To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copies thereof.

1. Name of conveying party(ies):  
**Jerry Martin Kramer**  
*MRD 12-21-01*

Additional conveying party(ies) **NO**

2. Name and address of receiving party(ies):  
**Koninklijke Philips Electronics N.V.**  
**Groenewoudseweg 1**  
**5621 BA Eindhoven**  
**Netherlands**

3. Nature of conveyance:  
**ASSIGNMENT**

Execution Date:  
**December 20, 2001**

Additional name(s) & address(es) attached? **NO**

4. Application number(s) or patent number(s): **10023522**

If this is being filed together with a new application, the execution date of the application is: **December 20, 2001**

A. Patent Application Number(s):

B. Patent Number(s):

Additional numbers attached? **NO**

6. Total number of applications/patents involved: **1**

7. Total fee (37 C.F.R. § 3.41): **\$40.00**

Check Enclosed

Charge to deposit account


8. Deposit account number: **19-0741**

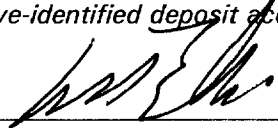
5. Name and address of party to whom correspondence concerning document should be mailed:

**Michael E. Marion**  
**U.S. Philips Corporation**  
**Intellectual Property Department**  
**580 White Plains Road**  
**Tarrytown, NY 10591**

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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. The Commissioner is hereby authorized to charge any additional recordation fees which may be required in this matter to the above-identified deposit account.*

**William T. Ellis**  **December 21, 2001**

Name of person signing: **William T. Ellis**      Signature:       Date: **December 21, 2001**

Total number of pages including cover sheet, attachments, and document: 2

10971 U.S. PTO  
 10/023522  
 12/21/01

USA - Domestic 4/87

SOLE/JOINT ASSIGNMENT

Docket No. US 010691

For good and valuable consideration, I, as a below-named Assignor, hereby sell, assign, and transfer the entire right, title, and interest in the following to Koninklijke Philips Electronics N.V., having a place of business at Groenewoudseweg 1, 5621 BA Eindhoven, NL, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee"):

1) my/our invention relating to STABILIZING SHORT-TERM COLOR TEMPERATURE IN A CERAMIC HIGH INTENSITY DISCHARGE LAMP as described in the U.S. patent application

- [X ] executed concurrently herewith,
- [ ] executed on \_\_\_\_\_,
- [ ] filed in the United States Patent and Trademark Office on \_\_\_\_\_ as Serial Number \_\_\_\_\_,

(2) the foregoing application and all other U.S. and foreign patent applications based thereon, including divisions, continuations, reissues, and extensions, and

(3) all patents granted on these applications.

I will provide my cooperation to enable the Assignee to enjoy the foregoing right, title, and interest to the fullest extent. Upon request at the expense of the Assignee, I agree to execute all papers, take all rightful oaths, testify in all legal proceedings including patent prosecutorial actions and infringement actions, and do all other such acts which may be necessary, desirable, or convenient for securing and maintaining patents on the foregoing invention or for perfecting title thereto in the Assignee. I authorize and request that these patents be issued to the Assignee.

I certify that I have the full right to convey the above rights.

12/20/01                      Jerry Martin Kramer                      , Assignor  
Date                              Jerry Martin Kramer

State of \_\_\_\_\_ )  
County of \_\_\_\_\_ )

On this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_ before me personally appeared Jerry Martin Kramer

known to me to be the person(s) who executed the foregoing assignment and acknowledged to me that he/they executed this assignment of his/their own free will.

\_\_\_\_\_  
Notary Public