

03/24/00

04-13-2000

Form PTO 1595 (Rev. 6-93)

RECORD



U.S. Dept. of Commerce Patent and Trademark Office

To the Honorable Commissioner of Patents a copy thereof.

101318770

original documents of

1. Name of conveying party(ies):

Chin Chang
Shaomin Peng

Additional name(s) of conveying party(ies) attached?

Yes No

2. Name and address of receiving party(ies):

Name: Philips Electronics North America Corporation

Internal Address: _____

Street Address: 1251 Avenue of the Americas

City: New York State: NY Zip: 10020-1104

Additional name(s) & address(es) attached?

Yes No

3. Nature of conveyance:

Assignment Merger

Security Agreement Change of Terms

Other _____

Execution Date: March 17, 2000

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 March 17, 2000

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? Yes No

09/534210

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

Name: U.S. Philips Corporation

Internal Address: _____

Street Address: 580 White Plains Road

City: Tarrytown State: NY Zip: 10591

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41) ...\$40.00

Enclosed Authorized to Deposit Account

8. Deposit Account Number: 14-1270

(Attach duplicate copy of this page paying by deposit account)

04/13/2000 JSHABAZZ 00000093 141270 09534210

01 FC:581

40.00 CH

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.

Edward W. Goodman, Reg. 28,613
Name of Person Signing

Edward W. Goodman
Signature

3/24/2000
Date

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

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents and Trademarks
Box Assignments
Washington, D.C. 20231

SOLE/JOINT ASSIGNMENT

Docket No. US 000086

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 PHILIPS ELECTRONICS NORTH AMERICA CORP., a Delaware corporation having a place of business at 1251 Avenue of the Americas, New York, New York 10020

, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee"):

(1) my/our invention relating to MATRIX STRUCTURE BASED LED ARRAY FOR ILLUMINATION 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.

03/17/2000
Date

(signature)
Chin Chang

, Assignor

3/17/2000
Date

(signature)
Shaomin Peng

Assignor

Date

(signature)
(printed name)

, Assignor

State of New York)
County of Westchester)

On this 17th day of March, 2000, before me personally appeared Chin Chang and Shaomin Peng

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

S:\GO\MS17GOB0.G00

JEAN C. PROVENZANO
NOTARY PUBLIC, State of New York
No. 4609688
Qualified in Westchester County
Commission Expires May 31, 19 2001