

02-22-2002

CB 010032

Form PTO 1595  
(Rev. 6-93)



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To the Commissioner for Patents please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Jason R. HECTOR; Neil C. BIRD

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

Yes  No

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

Name: Koninklijke Philips Electronics N.V.

Internal Address:

Street Address: Groenewoudseweg 1

NL-5621 BA Eindhoven The Netherlands

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

Yes  No

3. Nature of conveyance:

Assignment  Merger

Security Agreement  Change of Terms

Other

Execution Date: 1/14/02; 1/14/02.

10/072117

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 1/14/02; 1/14/02.

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached?  Yes  No

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

Name: Philips Electronics North America 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

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Name of Person Signing

[Signature]  
Signature

2/1/02  
Date

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

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02/06/02

02/21/2002 DBYRME 00000080 141270 10072117  
01 FC:581 40.00 CH

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PATENT  
REEL: 012586 FRAME: 0851

### ASSIGNMENT

For good and valuable consideration, of which I acknowledge receipt, I, as a below-named assignor, sell and assign to KONINKLIJKE PHILIPS ELECTRONICS N.V. (hereinafter "Assignee") a company organised and existing under the laws of THE NETHERLANDS, whose business address is Groenewoudseweg 1, NL-5621 BA Eindhoven, The Netherlands, its successors and assigns, the application for a United States Patent for the improvements in "ACTIVE MATRIX DISPLAY DEVICE" invented by me/us, which application is executed concurrently herewith, and all rights in and to said application, and all Patents which may be granted therefor, and all divisions, reissues, continuations and extensions thereof, and authorize and request the Commissioner of Patents and Trademarks to issue all Patents on said improvements or resulting therefrom to said Assignee as assignee of the entire interest and covenant that I have full right so to do, and agree that I will communicate to said Assignee or its representatives any facts known to me respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Assignee, its successors, assigns and nominees, to obtain and enforce proper protection for said invention.

Subscribed and executed at REDHILL ENGLAND  
14/1/2002 (sign name here) Jason R Hector, Assignor  
 Date (print name here) Jason R. HECTOR

Subscribed and executed at REDHILL, ENGLAND  
14TH JANUARY 2002 (sign name here) Neil C Bird, Assignor  
 Date (print name here) Neil C. BIRD

Subscribed and executed at \_\_\_\_\_, Assignor  
3 (sign name here)  
 Date (print name here)

1,2,3 - Sign exactly as printed name. Printed name to be identical to name in Application Declaration.