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Form PTO 1595  
(Rev. 6-93)

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

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

## 1. Name of conveying party(ies):

Samuel Olu AKIWUMI-ASSANI  
Richard Chi-Te. SHEN  
Sheau-Bao NG

6-28-02

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

Yes

☐

No

☒

## 3. Nature of conveyance:

☒

Assignment

☐

Merger

☐

Security Agreement

☐

Change of Terms

☐

Other

Execution Date: JUNE 26, 2002

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

Name: KONINKLIJKE PHILIPS ELECTRONICS N.V.

Internal Address:

Street Address: GROENEWOUDSEWEG 1

City: EINDHOVEN Country: THE NETHERLANDS  
Zip: 5621 BA

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

Yes

☐

No

☒

## 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

A. Patent Application No.(s)

NONE YET

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 Corp.

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)

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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.

Michael E. Belk

Name of Person Signing

  
Signature
6/27/02  
Date

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

Mail documents to be recorded with required cover sheet information to:  
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PATENT  
REEL: 013075 FRAME: 0790

SOLE/JOINT ASSIGNMENT

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 METHOD OF CONSTRUCTING MPEG PROGRAM STREAMS FROM ENCRYPTED MPEG TRANSPORT STREAMS, 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.

June 26, 2002 S. O. Akiwumi, Assignor  
 Date Samuel Olu Akiwumi-Assani

June 26, 2002 Richard Chi-Te. Shen, Assignor  
 Date Richard Chi-Te. Shen

June 26, 2002 Sheau-Bao Ng, Assignor  
 Date Sheau-Bao Ng