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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):  
ENGELBERT STEFFENS

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:

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Terms  
 Other

Execution Date: 10/12/01 *1-11-02*

Street Address: Groenewoudseweg 1  
City: Eindhoven Country: The Netherlands  
5621 BA

Additional name(s) & 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) 09/960,903

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:

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

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8. Deposit Account Number: 14-1270  
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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.

Aaron Waler, Reg. 48,027 *A Waler* 10/20/01  
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Total number of pages including cover sheet, attachments, and document: 2

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PATENT  
REEL: 012521 FRAME: 0333

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 corporation existing under the laws of the Kingdom of the Netherlands, whose business address is Groenewoudseweg 1, 5621 BA Eindhoven, the Netherlands, its successors and assigns, the application for a United States Patent for the improvements in a "Electric or electronic component and method of manufacturing such a component" invented by me, which application:

- is executed concurrently herewith
- was executed by me/us on .....
- is Serial No. 09/960,903 filed 24 September 2001
- is International Application No. ....filed.....

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.

12 October 2001                      (sign name here)                      Engelbert Steffens                      , Assignor  
Date                                      (print name here)                      Engelbert STEFFENS