To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
   ANDREAS H. MONTREE
   JURAAAN SCHMITZ
   PIERRE H. WOERLEE

   Additional name(s) of conveying party(ies) attached?
   [ ] Yes [x] No

2. Name and address of receiving party(ies):
   Name: U.S. PHILIPS CORPORATION
   
   Internal Address: 
   
   Street Address: 1251 Avenue of the Americas
   
   City: New York State: NY Zip: 10020-1104

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

   Execution Date: OCTOBER 5, 12, NOVEMBER 1, 1999

4. Application number(s) or patent number(s): 09 464064

   If this document is being filed together with a new application, the execution date of the application, is OCTOBER 5, 12, NOVEMBER 1, 1999.

   A. Patent Application No.(s)  
   B. Patent No.(s) 

   Additional numbers attached? [ ] Yes [x] No

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
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   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.
   
   Steven R. Biren, Reg. No. 26,531
   Name of Person Signing
   
   Signature  
   Date 12/15/99

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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12/23/1999 DMG1250 00000338 142270 09464004
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PATENT
REEL: 010450 FRAME: 0340
For good and valuable consideration, of which I acknowledge receipt, I, as a below-named assignor, sell and assign to U.S. Philips Corporation (hereinafter "Assignee") a corporation existing under the laws of the State of Delaware, whose business address is 1251 Avenue of the Americas, New York, NY 10020-1104, its successors and assigns, the application for a United States Patent for the improvements in the "A method of manufacturing a semiconductor device" invented by us, which application:

☐ is executed concurrently herewith
☐ was executed by me/us on .................................................................
☐ is Serial No. .................................. filed ......................................................
☐ 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.

October 5, 1999  (sign name here)  (print name here)  Andreas H. MONTREE  , Assignor

October 12, 1999  (sign name here)  (print name here)  Jurriaan SCHMITZ  , Assignor

November 1, 1999  (sign name here)  (print name here)  Pierre H. WOERLEE  , Assignor

RECORDED: 12/15/1999  PATENT
REEL: 010450 FRAME: 0341