

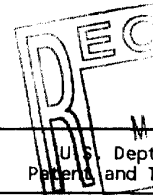
06-01-1998



PHN 16,068

100723994

KELUKDAILIUN FORM COVER SHEET
PATENTS ONLY



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

Form PTO 1595
(Rev. 6-93)

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

1. Name of conveying party(ies):

ANTOINE DELARUELLE
FRANCISCUS A.M. VAN DE LAAR
MARCO J.G. BEKOOIJ
JOSEPHUS A. HUISKEN

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

Yes No

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

Name: U.S. Philips Corporation

Internal Address: _____

Street Address: 100 East 42nd Street

City: New York State: NY Zip: 10017

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

Yes No

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Terms
 Other _____

Execution Date: December 9, 1997
December 12, 1997
December 17, 1997
January 6, 1998

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)

08/961,966

B. Patent No.(s)

Additional numbers attached? Yes 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

Enclosed Authorized to Deposit Account

8. Deposit Account Number: 14-1270

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

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

Signature

5/5/98
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

S:\GO\MS14G0B0.DSO

PATENT
REEL: 9193 FRAME: 88 83

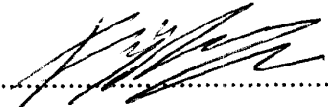
0086196
0000110 141270
40.00 CF

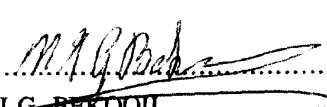
For good and valuable consideration, of which I acknowledge receipt, I, as a below-named assignor, sell and assign to U.S. Philips Corporation (hereinafter "Assignee") a corporation existing under the laws of the State of Delaware, whose business address is 100 East 42nd Street, New York, N.Y. 10017, its successors and assigns, the application for a United States Patent for the improvements in a "A receiver, de-interleaving means and a method for a reduced time de-interleaving memory" invented by us, which application:

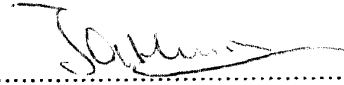
- is executed concurrently herewith
- was executed by me/us on
- is Serial No. 08/961,966 filed October 31, 1997
- is International Application No.filed.....,

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.

..... (sign name here) ,Assignor
 December 9, 1997 
 Date (print name here) Antoine DELARUELLE

..... (sign name here) ,Assignor
 December 12, 1997 
 Date (print name here) Franciscus A.M. VAN DE LAAR

..... (sign name here) ,Assignor
 December 17, 1997 
 Date (print name here) Marco J.G. BEKOUJ

..... (sign name here) ,Assignor
 January 6, 1998 
 Date (print name here) Josephus A. HUISKEN