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PTO 1595 RECORDATION FORM ( Kev. 6-93) PATENTS OF	
To the Honorable Commissioner of Patents and Tr documents or copy thereof.	101687012
Name of conveying party(ies): 4.17.01	2. Name and address of receiving party(ies):
PETRUS JACOBUS HUBERTUS JOHANNES VAN ASTEN RODOLFUS JOHANNES MARIA VAN DER MEER	Name: U.S. PHILIPS CORPORATION  Internal Address:
Additional name(s) of conveying party(ies) attached?	Street Address: 1251 AVENUE OF THE AMERICAS City: NEW YORK, NEW YORK 10020
Yes X	Additional name(s) & address(es) attached?  Yes • No
3. Nature of conveyance:	
X Assignment Merger Security Agreement	
Change of Terms	х
Other	
Execution Date: DECEMBER 18,20, 2000	
4. Application number(s) or patent number(s):	
If this document is being filed together wi application, is	ith a new application, the execution date of the
A. Patent Application No.(s)	B. Fatent No.(s)
09/712,683	
	X
Additional numbers attached? Ye	es No
5. Name and address of party to whom correspondence concerning document should be mailed:  Name: U.S. PHILIPS CORPCRATION	6. Total number of applications and patents involved:
Internal Address:	7. Total fee (37 CFR 3.41)\$40.00
Street Address: 580 White Plains Road	Enclosed Authorized to X Deposit Account
City: Tarrytown State: NY Zip: 10591	
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9. Statement and signature.	

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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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.

Laurie E. Gathman, Reg.No. 37,520 Name of Person Signing

For good and valuable consideration, of which we acknowledge receipt, we, as a below-named assignors, 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 a "Method of reverse playback of a MPEG video stream" invented by us, which application:

is executed concurrently herewith	
was executed by me/us on	
<b>X</b> is Serial No09/712,683 file	ed November 14, 2000
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 we have full right so to do, and agree that we 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.

December 18, 2000 (sign name here)

Date (print name here)

December 20, 2000 (sign name here)

Date (print name here)

December 20, 2000 (sign name here)

Date (print name here)

Rodoffus JohannesMaria VAN

DEL MEER

RECORDED: 04/12/2001

PATENT REEL: 011706 FRAME: 0669