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Form PTO 1595 (Rev. 6-93)

PATENTS ONLY

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1. Name of conveying party(ies): 8.29.00  
CORNELIS VAN ZON  
Additional name(s) of conveying party(ies) attached?  
 Yes  No

2. Name and address of receiving party(ies):  
Name: PHILIPS ELECTRONICS NORTH AMERICA CORP.  
Internal Address: \_\_\_\_\_  
Street Address: 1251 Avenue of the Americas  
City: New York State: NY Zip: 10020-1104  
Additional name(s) & address(es) attached?  
 Yes  No

3. Nature of conveyance:  
 Assignment  Merger  
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 Other \_\_\_\_\_  
Execution Date: 8/11/00

4. Application number(s) or patent number(s): 09/650200  
If this document is being filed together with a new application, the execution date of the application, is 8/11/00.  
A. Patent Application No.(s) \*(SERIAL NO.) 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 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)

9/07/2000 J08779 00000034 141270 09650200  
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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.  
RUSSELL GROSS, REG. 40,007 [Signature] 8/24/00  
Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and document: 3

Mail documents to be recorded with required cover sheet information to:  
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PATENT  
REEL: 011068 FRAME: 0662

U.S. PTO  
09/650200  
06/29/00

SOLE/JOINT ASSIGNMENT

Docket No. 701004

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 Philips Electronics North America Corporation, a Delaware corporation having a place of business at 1251 Avenue of the Americas, New York, New York 10020, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee"):

(1) my/our invention relating to "SYSTEM AND METHOD FOR DYNAMIC ADAPTIVE DECODING OF SCALABLE VIDEO TO BALANCE CPU LOAD" as described in the U.S. patent application

- 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.

August 11, 2000 (signature) \_\_\_\_\_, Assignor  
 Date (printed name) Cornelis van Zon

State of New York )  
 County of W. Dutchess )

On this 11<sup>th</sup> day of August, 2000 before me personally appeared Cornelis van Zon known to me to be the person who executed the foregoing assignment and acknowledged to me that they executed this assignment of his own free will.

Arline Hay-O'Brien  
 Notary Public

**ARLINE HAY-OBRIEN**  
 Notary Public, State of New York  
 No. 01HA5076262  
 Qualified in Dutchess County  
 Commission Expires April 21, 1998 2001