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Patent and Trademark

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

1. Name of conveying party(ies):
SHAOMIN PENG
MIHAELA VAN DER SCHAAR

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: _____
Street Address: Goenewoudseweg 1, 5621 BA

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Terms
 Other _____
Execution Date: MARCH 20, 2001

City: Eindhoven State: N.V.
Additional name(s) & address(es) attached?
Yes No

09821140

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 MARCH 29, 2001
A. Patent Application No.(s) NONE YET
B. Patent No.(s) _____
Additional numbers attached? No 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:

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)

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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
Name of Person Signing *Russell Gross* Signature 3/29/01 Date

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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PATENT
REEL: 011684 FRAME: 0228

SOLE/JOINT ASSIGNMENT

Docket No. _____

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 Koninklijke Philips Electronics N.V., having a place of business at Groenewoudseweg 1, 5621 BA Eindhoven, NL, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee"):

(1) my/our invention relating to SCALABLE MPEG-2 VIDEO DECODER WITH SELECTIVE MOTION COMPENSATION as described in the U.S. patent application
[XX] 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.

March 20, 2001 (signature) SHA PENG, Assignor
Date (printed name) SHAOMIN PENG

March 20, 2001 (signature) MIHAELA van der SCHAAR, Assignor
Date (printed name) MIHAELA van der SCHAAR

Date (signature) _____, Assignor
(printed name)

State of NEW YORK)
County of)

On this _____ day of _____, 2001 before me personally appeared _____,

known to me to be the person(s) who executed the foregoing assignment and acknowledged to me that he/they executed this assignment of his/their own free will.

Notary Public