

06-07-2002

US020168



Form PTO 1595
(Rev. 6-93)

102114693

U.S. Dept. of Commerce
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To the Commissioner for Patents: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
JONG CHUL YE
YINGWEI CHEN *05/29/02*

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

2. Name and address of receiving party(ies):
 Name: KONINKLIJKE PHILIPS ELECTRONICS N.V.
GROENEWOUDSEWEG 1
5621 BA, EINDHOVEN
THE NETHERLANDS

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Terms
 Other _____

Execution Date: MAY 17, 2002

Additional name(s) & address(es) attached?
 Yes No

JCE68 U.S. PTO
 10/157666
 05/29/02

4. Application number(s) or patent number(s): *10/157666*

If this document is being filed together with a new application, the execution date of the application, is MAY 29, 2002.

A. Patent Application No.(s) None yet

B. Patent No.(s) _____

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Philips Electronics North America Corp.

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. No. 40,007 *[Signature]* 5/29/02
 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: 012950 FRAME: 0820

USA - Domestic 4/87
702997

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 SYSTEM AND METHOD FOR ENHANCING VIDEOS FROM DRIFT-FREE SCALABLE BITSTREAM 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.

5-17-02 (signature)  , Assignor
Date (printed name) JONG CHUL YE

5/17/02 (signature)  , Assignor
Date (printed name) JINGWEI CHEN