

10-06-2000

us 000212



Form PTO 1595 (Rev. 6-93)

RECOF

101480639

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

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

1. Name of conveying party(ies): 8-22-00
 SANTHANA KRISHNAMACHARI

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

2. Name and address of receiving party(ies):
 Name: PHILIPS ELECTRONICS N.A. 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
 Security Agreement Change of Terms
 Other _____

Execution Date: 8/14/00

4. Application number(s) or patent number(s): 09/643483
 If this document is being filed together with a new application, the execution date of the application, is 8/14/00.

A. Patent Application No.(s) B. Patent No.(s)
 *(SERIAL NO.) 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: Larrytown 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
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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 *Russell Gross* 8/22/00
 Name of Person Signing Signature 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

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10/05/2000 6TOM11 00000120 141270 09643483

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PATENT REEL: 011127 FRAME: 0773

101480639 PTO 09/16/00

SOLE/JOINT ASSIGNMENT

Docket No. US 000212

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 corporation having a place of business at 1251 Avenue of the Americas, New York, NY 10020-1104, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee"):

(1) my/our invention relating to MULTIMEDIA WATERMARKING SYSTEM AND METHOD 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.

8/14/2000 (signature*) *Santhana Krishnamachari*, Assignor
Date Santhana Krishnamachari

_____ (signature*) _____, Assignor
Date

_____ (signature*) _____, Assignor
Date

_____ (signature*) _____, Assignor
Date