03-19-1999

PHA 23,405

Form PTO 1595
(Rev. 6-93)

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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):

PAUL CHAMBERS
STEVEN CURRY

3-15-99

Additional name(s) of conveying party(ies) attached?

[ ] Yes [x] No

2. Name and address of receiving party(ies):

Name: Philips Electronics North America Corporation

Internal Address: _____

Street Address: 1251 Avenue of the Americas

City: New York State: NY Zip: 10020-1104

Additional name(s) & address(es) attached?

[ ] Yes [x] No

3. Nature of conveyance:

[x] Assignment [ ] Merger

[ ] Security Agreement [ ] Change of Terms

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Execution Date: 02/26/99; 02/26/99

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 _____.

A. Patent Application No.(s)

09/222,402

B. Patent No.(s)

Additional numbers attached? [ ] Yes [x] No

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

Name: Philips Electronics North America Corporation

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 [x] 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.

Michael E. Marion, Reg. 32,266
Name of Person Signing

Signature

3/9/99
Date

Total number of pages including cover sheet, attachments, and document: 2

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SOLE/JOINT ASSIGNMENT Docket No. **PHA 23,405**

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 10020-1104, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee"):

(1) our invention relating to **"VERIFICATION OF ACTIVE NODES IN AN OPEN NETWORK"** as described in the U.S. patent application filed in the United States Patent and Trademark Office on **DECEMBER 29, 1998**, as Serial Number **09/222,402**,

(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 prosecutional 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.

Feb 26, 1999 (signature) Paul Chambers, Assignor
Date (printed name) **PAUL CHAMBERS**

Feb 26, 1999 (signature) Steven M Curry, Assignor
Date (printed name) **STEVEN CURRY**