

07-19-2000



US 000148

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Form PTO 1595
(Rev. 6-93)

PATENTS ONLY

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

1. Name of conveying party(ies):
SIFEN LUO
TIRDAD SOWLATI

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

Yes 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 No

3. Nature of conveyance:

Assignment Merger

Security Agreement Change of Terms

Other _____

Execution Date: JUNE 20, 2000

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 JUNE 20, 2000

A. Patent Application No.(s) _____ 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 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 ✓

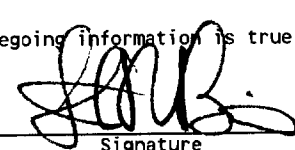
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9. Statement and signature.

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.

Steven R. Biren, Reg.No. 26,531  6/26/00
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:
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SOLE/JOINT ASSIGNMENT Docket No. US 000148

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 HIGH-FREQUENCY AMPLIFIER CIRCUIT WITH NEGATIVE IMPEDANCE CANCELLATION 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.

6/20/00 Date (signature) Sifen Luo, Assignor (printed name) SIFEN LUO
6/20/2000 Date (signature) Tirdad Sowlati, Assignor (printed name) TIRDAD SOWLATI

State of)
County of)

On this 20th day of June, 2000 before me personally appeared Sifen Luo and Tirdad Sowlati

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.

Jean C. Provenzano
Notary Public

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JEAN C. PROVENZANO
NOTARY PUBLIC, State of New York
No. 4609688
Qualified in Westchester County
Commission Expires May 31, 2001

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