



Form PTO 1595 (Rev. 6-93)

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To the Honorable Commissioner documents or copy thereof.

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record the attached original

Name of conveying party(ies):

SIFEN LUO

12/07/01

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: GROENEWOUDSEWEG 1

City: EINDHOVEN Country: THE NETHERLANDS

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

Yes No

3. Nature of conveyance:

Assignment Merger

Security Agreement

Change of Terms

Other _____

Execution Date: November 13, 2001

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 November 13, 2001

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

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.

Steven R. Biren, Reg. No. 26,531
Name of Person Signing

12/6/01
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
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SOLE/JOINT ASSIGNMENT

Docket No. US 010621

For good and valuable consideration, we, as a below-named Assignors, 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 AMPLIFIER WITH BIAS COMPENSATION USING A CURRENT MIRROR CIRCUIT 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.

11/13/01 _____, Assignor
 Date Sifen Luo

_____, Assignor
 Date

_____, Assignor
 Date

State of _____)
 County of _____)

On this 13th day of November, 2001 before me personally appeared

Sifen Luo

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

JEAN C. PROVENZANO
 NOTARY PUBLIC, State of New York
 No. 4609688
 Qualified in Westchester County
 Commission Expires May 31, 192003