

Form PTO 1595  
(Rev. 6-93)

11/8/01



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Yes

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Name: KONINKLIJKE PHILIPS ELECTRONICS N.V.

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Yes

No

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Execution Date: October 29, 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 October 29, 2001

A. Patent Application No. (s)

B. Patent No. (s)

Additional numbers attached?

Yes

No

10/008214

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

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SOLE/JOINT ASSIGNMENT

Docket No. US 010592

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 SELF-BIAS BOOSTING USING AN ENHANCED WILSON CURRENT MIRROR BIASING SCHEME 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.

10/29/01 \_\_\_\_\_, Assignor  
 Date Sifen Luo

\_\_\_\_\_, Assignor  
 Date

\_\_\_\_\_, Assignor  
 Date

State of \_\_\_\_\_ )  
 County of \_\_\_\_\_ )

On this 29<sup>th</sup> day of October, 20\_\_ 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