

10-22-1998



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Assistant Commissioner for Patents  
Washington, D.C. 20231

jc549 U.S. PTO  
09/170866  
10/13/98

Dear Sir:

Please record the attached original documents or copy thereof.

1. Name of Conveying party(ies):

1. JOHN W. BRICKELL,

2. Name and Address of Receiving Party

Scientific-Atlanta, Inc.,  
One Technology Parkway, South  
Norcross, GA 30092-2967

State of Incorporation:

Georgia

3. Nature of Conveyance: Assignment Execution Date: 10/6/98

4. This document is being filed along with a new patent application,

Docket No.: A-4995

Title: DUAL FORWARD AND REVERSE TEST POINTS FOR AMPLIFIERS

the execution date of the application is: October 13, 1998

5. Please send correspondence to:

Scientific-Atlanta, Inc.,  
Intellectual Property Department  
One Technology Parkway, South  
Norcross, GA 30092-2967

6. Total Number of application and patents involved: 1

7. Total Fee (37 CFR 3.41) \$ 40.00

8. Please charge to Deposit Account No.: 19-0761

9. To the best of my knowledge and belief, the foregoing information is a true and correct original document.

DO NOT USE THIS SPACE

**SEND CORRESPONDENCE TO:**

Scientific-Atlanta, Inc.  
Intellectual Property Department  
One Technology Parkway, South  
Norcross, GA 30092-2967

By:

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Total Number of pages comprising  
cover sheet: 1

Dated: October 13, 1998

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PATENT

REEL: 9518 FRAME: 0521

ASSIGNMENT AND AGREEMENT

For and in consideration of the sum of One Dollar to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, **JOHN W. BRICKELL**, have sold, assigned and transferred, and do hereby sell, assign and transfer, unto **SCIENTIFIC-ATLANTA, INC.**, a corporation of the State of Georgia, having its principal office in Norcross, State of Georgia, United States of America, and its successors, assigns, and legal representatives, the entire right, title and interest for the United States of America in and to certain inventions relating to improvements in **DUAL FORWARD AND REVERSE TEST POINTS FOR AMPLIFIERS (Case No. A-4995)** described, illustrated and claimed in an application for Letters Patent of the United States of America executed by us on the dates indicated by our signatures below, together with the entire right, title and interest in and to said application, and in and to Letters Patent which may be issued upon said application, and upon any division, extension, continuation or reissue thereof.

I hereby also sell, assign and transfer unto the said **SCIENTIFIC-ATLANTA, INC.**, the entire right, title and interest in and to said invention and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of said invention and said applications for Letters Patent in foreign countries, and I further authorize the said **SCIENTIFIC-ATLANTA, INC.** to apply for Letters Patent in foreign countries directly in its own name, and to claim priority of the filing date of the said application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

I hereby authorize and request the Commissioner of Patents of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation or reissue, to the said **SCIENTIFIC-ATLANTA, INC.**, for the sole use and behoof of said **SCIENTIFIC-ATLANTA, INC.**, its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted, the same as they would have been held and enjoyed by me had this assignment not been made, and I hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to the said **SCIENTIFIC-ATLANTA, INC.**

I agree that, when requested, I will, without charge to said SCIENTIFIC-ATLANTA, INC., but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in said SCIENTIFIC-ATLANTA, INC., its successors, assigns and legal representatives or nominees.

I covenant with said SCIENTIFIC-ATLANTA, INC., its successors, assigns and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

  
JOHN W. BRICKELL

10/6/98  
DATE

STATE OF GEORGIA                    )  
  )  
COUNTY OF WINNETT                    )

I, CAROL S. LAVIGNE, a Notary Public in and for the County and State aforesaid, do hereby certify that the same person whose name is **JOHN W. BRICKELL** subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered said instrument as his free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 6th day of October, 1998.

  
Notary Public Signature

