

Re

08-27-1998



100804767

Assistant Commissioner for Patents  
Washington, D.C. 20231



Dear Sir:

Please record the attached original documents or copy thereof.

1. Name of Conveying party(ies):

<sup>1</sup> ANTHONY J. WASILEWSKI, <sup>2</sup> DOUGLAS F. WOODHEAD, <sup>3</sup> GARY LEE LOGSTON,

2. Name and Address of Receiving Party

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

State of Incorporation:

Georgia

MRD  
8-18-98

3. Nature of Conveyance: Assignment Execution Date: 6/5/98 & 6/26/98

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

Docket No.: A-4846

09/135,615

Title: Method And Apparatus For Providing Conditional Access In  
Connection-Oriented, Interactive Networks With A  
Multiplicity Of Service Providers

the execution date of the application is: August 18, 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.

08/26/1998 JSHABAZZ 00000079 190761 09135615

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SEND CORRESPONDENCE TO:

By: Kenneth M. Massaroni  
KENNETH M. MASSARONI

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

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Total Number of pages comprising cover sheet: 1 Dated: August 18, 1998

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, we, **ANTHONY J. WASILEWSKI, DOUGLAS F. WOODHEAD, AND GARY LEE LOGSTON**, 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 **METHOD AND APPARATUS FOR PROVIDING CONDITIONAL ACCESS IN CONNECTION-ORIENTED, INTERACTIVE NETWORKS WITH A MULTIPLICITY OF SERVICE PROVIDERS (Case No.A-4846)** 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.

We 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 we 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.

We 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 we hereby authorize and request the equivalent

authorities in foreign countries to issue the patents of their respective countries to the said SCIENTIFIC-ATLANTA, INC.

We agree that, when requested, we 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.

We 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.

Anthony J. Wasilewski  
ANTHONY J. WASILEWSKI

June 5, 1998  
DATE

STATE OF GEORGIA                    )  
  )  
COUNTY OF GWINNETT            )

I, JO ANN M. BROWN, a Notary Public in and for the County and State aforesaid, do hereby certify that the same person whose name is ANTHONY J. WASILEWSKI 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 5th day of June, 1998.

Jo Ann M. Brown  
Notary Public Signature  
Notary Public, Gwinnett County, Georgia.  
My Commission Expires December 28, 1998.

Douglas F. Woodhead  
DOUGLAS F. WOODHEAD

6/1/98  
DATE

STATE OF GEORGIA )

COUNTY OF GWINNETT )

I, JoAnn M. Bown, a Notary Public in and for the County and State  
aforesaid, do hereby certify that the same person whose name is DOUGLAS F.  
WOODHEAD 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 5TH day of June, 1998.

JoAnn M. Bown  
Notary Public Signature

Notary Public, Gwinnett County, Georgia.  
My Commission Expires December 28, 1998.

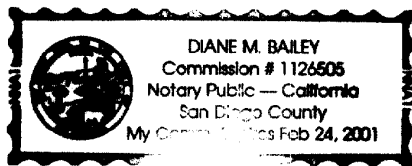
GARY LEE LOGSTON  
GARY LEE LOGSTON

6/26/98  
DATE

STATE OF CALIFORNIA )  
COUNTY OF San Diego )

I, Diane Bailey, a Notary Public in and for the County and State aforesaid, do hereby certify that the same person whose name is GARY LEE LOGSTON 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 26 day of June, 1998.



Diane M. Bailey  
Notary Public Signature