FORM PTO -1619A Expires 06/30/99 OMB 0651-0027



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Conveying Party(ies) Mark	if additional names of conveying parties attached	Execution Date		
Name (line 1) JERDING, DEAN F.		Month Day Year 10 19 2000		
Name (line 2)		Evecution Date		
Second Party Name (line 1) RODRIGUEZ, ARTURO A.	09693790	Execution Date Month Day Year 01 24 2001		
Name (line 2)	V (0 (3) .			
Receiving Party(ies) Mark if additional names of receiving parties attached				
Name (line 1) Scientific-Atlanta, Inc.		If document to be recorded is an assignment and the		
Name (line 2) a Corporation in Georgia receiving party is not domiciled in the United		domiciled in the United		
Address (line 1) 5030 Sugarloaf Parkway		States, an appointment of a domestic representative is attached.		
Address (line 2) MS 4.3.518		(Designation must be a		
Address (line 3) Lawrenceville	GA 30044 State/Country Zip Code	separate document from Assignment.)		
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Docket No. A-6689

PATENT REEL: 011499 FRAME: 0809

FORM PTO-1619B

OMB 0651-0027 Expires 06/30/99	Page 2		atent and Trademark Office
Correspondent Name and Address		Telephone Number (7	
Name KELLY A. GARDNER	Area Code and	relephone Number (7	70)236-7866
Address (line 1) Scientific-Atlanta, Inc.			
Address (line 2) Intellectual Property Dept.	MS 4.3.518		
Address (line 3) 5030 Sugarloaf Parkway			
Address (line 4) Lawrenceville GA 30044			
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Application Number(s) or Patent Num	ber(s)	Mark if additional a	
Enter either the Patent Application Number or the	Patent Number (DO NOT ENTER BO	Mark if additional nu D <i>TH numbers for same prope</i>	imbers attached rty).
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Statement and Signature			
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Kelly A. Gardner	Kelley Hardener	01/26/	2001
Name of Person Signing	⁄Signature -	Date '	

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Conveying Party(ies)	Mark if additional names	of conveying parties attac	ched Execution Date Month Day Year
Name (line 1) BANKER, ROBERT O.			01 16 2001
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Name (line 2)			
Name (line 1)			Execution Date Month Day Year
Name (line 2)			
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Receiving Party	Mark if a	idditional names of receivi	
Name (line 1)			If document to be recorded is an assignment and the
Name (line 2)			receiving party is not domiciled in the United
Address (line 1)			States, an appointment of a domestic
Address (line 2)			representative is attached. (Designation must be a
Address (line 3) City	State/Country	Zip Code	separate document from Assignment.)
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Name (line 1)			is an assignment and the receiving party is not
Name (line 2)			domiciled in the United States, an appointment
Address (line 1)			of a domestic representative is attached.
Address (line 2)			(Designation must be a separate document from
Address (line 3)			Assignment.)
City	State/Country	Zip Code	
Application Number(s) or Patent Nu			f additional numbers attached
Enter either the Patent Application Number or Patent Application Numbe			rs for same property). tent Number(s)
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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, DEAN F. JERDING, ARTURO A. RODRIGUEZ, AND ROBERT O. BANKER, 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 INTEGRATED SEARCHING SYSTEM FOR INTERACTIVE MEDIA GUIDE (Case No. A-6689) filed October 20, 2000, as Serial Number 09/693,790 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 behalf 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.

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that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance. 10/19/00 STATE OF GEORGIÁ COUNTY OF to 1 Surdick, a Notary Public in and for the County and State aforesaid, do hereby certify that the same person whose name is 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 _ 1926 day of _ 100 kg William William **Notary Public Signature** STATE OF GEORG! COUNTY OF FL , a Notary Public in and for the County and State aforesaid, do hereby certify that the same person whose name is 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 day of Januar 2000. **Notary Public Signature**

We covenant with said Scientific-Atlanta, Inc., its successors, assigns and legal representatives.

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ROBERT O. BANKER La San 2001 DATE
I, Marcia Burdille, a Notary Public in and for the County and State aforesaid, do hereby certify that the same person whose name is 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 day of
Notary Public Signature

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RECORDED: 02/01/2001

PATENT REEL: 011499 FRAME: 0814