10-29-2002

Form PTO-1595	U.S. DEPARTMENT OF COMMERCE
(Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002)	U.S. Patent and Trademark Office
Too Cottaining 7 7 7 7	2264719
	emarks: Please record the attached original documents or copy thereof.
1. Name of conveying party(ies):  /0-/5-02  Robert A. Walston, Richard A. Padula and	Name and address of receiving party(ies)  ARRIS laterantics of the second in the
	Name: ARRIS International, Inc.
Jeffrey S. Andrews	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes	ZINO 3
3. Nature of conveyance:	8
Assignment Merger	
Security Agreement Change of Na	Street Address: 11450 Technology Circle
Other	
10/15/2002	City: Duluth State: GA Zip: 30097
Execution Date:	Admitional name(s) & address(es) attached? Yes No
4. Application number(s) or patent number(s):	10/242414
If this document is being filed together with a new	w application, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
Additional num	nbers attached? Yes No
5. Name and address of party to whom correspond concerning document should be mailed:	lence 6. Total number of applications and patents involved: 1
Name: John L. Doughty	7. Total fee (37 CFR 3.41)\$\frac{40.00}{}
ARRIS International, Inc.	Enclosed
Internal Address:	
	Authorized to be charged to deposit account
Street Address: 11450 Technology Circle	8. Deposit account number:
	012125
City: Duluth State: GA Zip: 30097	
DO NO	OT USE THIS SPACE
9. Signature.	
-	
John I. Doughty . Dec. No. 47 522	10/15/02
John L. Doughty, Reg. No. 47,533  Name of Person Signing	Signature Date
	ling cover sheet, attachments, and documents: 5
Commissioner of P	rded with required cover sheet information to: Patents & Trademarks, Box Assignments Pashington, D.C. 20231

0/28/2002 DBYRNE 00000039 012125 10272414

FC:8021 40.00 C

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PATENT REEL: 013415 FRAME: 0335 Docket 6035 PATENT

**ASSIGNMENT** 

WHEREAS WE Robert A. Walston, Richard A. Padula and Jeffrey S. Andrews, (hereinafter referred to as ASSIGNORS), have invented certain inventions and improvements entitled "Method and System for Operating a Field Programmable Line Card Using a Country Coded Template" disclosed in a patent application filed in the United States Patent and Trademark Office; and.

WHEREAS, ARRIS International, Inc., a corporation formed under the laws of Delaware, having a principal place of business at 11450 Technology Circle, Duluth, Georgia 30097 (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to, and under said invention and the United States Letters Patent to be obtained therefore:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNORS hereby sell, assign, and transfer to ASSIGNEE the full and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefore on said patent application, or any continuation, continuation-in-part, divisional, reexamination, renewal, substitute, or reissue thereof and in and to all Letters Patent and all Convention and Treaty rights of all kinds, in all countries throughout the world for said invention for the full term or terms for which the same may be granted.

ASSIGNORS hereby covenant that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

ASSIGNORS further covenant that ASSIGNORS will promptly provide ASSIGNEE, upon its request, with all pertinent facts and documents relating to said application, said invention, and said Letters Patent as may be known and accessible to ASSIGNORS and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments, or affidavits required to apply for, obtain, maintain, and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

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PATENT REEL: 013415 FRAME: 0336

<u>iofis/o2</u> Date	Robert A. Walston
STATE OF GEORGIA COUNTY OF FOLLYTA	) )
	A. Walston before me personally appeared and acknowledged duly signed and delivered by him as his free and voluntary act 2002.
(SEAL)	Notary Public My Commission expires July 18, 2004.

10/15/2002 Date

STATE OF Georgia COUNTY OF Forsigh

I hereby certify that Richard A. Padula before me personally appeared and acknowledged that the foregoing assignment was duly signed and delivered by him as his free and voluntary act on this 15th day of Cotolier, 2002.

(SEAL)

Notary Public
My Commission expires July 18, 2004.

/0	/15	2002
7	Da	ate

STATE OF GEORGIA )
COUNTY OF Jouseth )

I hereby certify that Jeffrey S. Andrews before me personally appeared and acknowledged that the foregoing assignment was duly signed and delivered by him as his free and voluntary act on this \_\_\_\_\_ day of \_\_\_\_\_\_, 2002.

(SEAL)

Notary Public
My Commission expires July 18, 2009.