1 (B378) ((B1) B= ((B	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
Tab settings ⇔⇔⇔ FINANCE SENVION ▼	* * * *
To the Honorable Commissioner of Patents and Trademarks: 1. Name of conveying party(ies): CIT Group/Business Credit, Inc. 5-24-02	Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies) Name: Keptel, Inc. Internal Address:
Additional name(s) of conveying party(ies) attached? Yes No Nature of conveyance: Assignment Merger Security Agreement Change of Name (Release)	Street Address: 11450 Technology Circle City: Duluth State: GA Zip: 30097 Additional name(s) & addresses(es) attached? Yes No
Execution Date: April 25, 2002	
4. Application number(s) or patent number(s): If this document is being filed together with a new applicatio A. Patent Application No.(s) 09/552814 09/414691	n, the execution date of the application is:: B. Patent No.(s) 6256444 6288334

Additional numbers atta	ached	? 🛮 Yes 🔲 No
Name and address of party to whom correspondence concerning document should be mailed:	6.	Total number of applications and patents involved: 64
Name: Jacqueline Haley, Patent Agent	7.	Total fee (37 CFR 3.41)\$2560.00
Internal Address:		
		Authorized to be charged to deposit account
Street Address: Troutman Sanders LLP	8.	Deposit account number:
600 Peachtree Street, Bank of America Plaza, Suite 5200		20-1507
City: Atlanta State: GA Zip: 30308	<u> </u>	

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Signature.

Jacqueline Haley, 41,457

Name of Person Signing

Signature

May 8, 2002

Date

Total number of pages including cover sheet, attachments, and documents:

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

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PATENT

REEL: 012884 FRAME: 0943

Continuation of Item 4:

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PARTIAL RELEASE OF GRANT OF PATENT SECURITY INTEREST

This Partial Release of Grant of Patent Security Interest (this "Partial Patent Release") is dated as of April 25, 2002 and is entered into by and among The CIT Group/Business Credit, Inc., as administrative agent for the Lenders (as hereinafter defined) (in such capacity herein called "Secured Party") and Arris International, Inc. ("Company") regarding the Released Patents (as hereinafter defined). Reference is hereby made to that certain Security Agreement dated as of August 3, 2001, by and between Secured Party, Company, Arris Group, Inc., Arris Interactive L.L.C., Keptel, Inc. ("Keptel") and the other direct and indirect Subsidiaries of Company, and each Additional Grantor that may become a party thereto (as amended, supplemented or otherwise modified from time to time, the "Security Agreement"). Further reference is made to that certain Credit Agreement dated as of August 3, 2001, by and among Company, Arris Interactive L.L.C., each of Company's Subsidiaries listed on the signature pages thereof, the financial institutions listed on the signature pages thereof (the "Lenders"), Credit Suisse First Boston, as syndication agent for Lenders, lead arranger and book running manager, and The CIT Group/Business Credit, Inc., as administrative agent and collateral agent for Lenders, as amended by that certain First Amendment to Credit Agreement dated as of January 8, 2002, as further supplemented by that certain Acknowledgement dated as of March 21, 2002 and as further amended by that certain Second Amendment to Credit Agreement dated as of April 19, 2002 (as amended, supplemented or otherwise modified from time to time, the "Credit Agreement"). Capitalized terms used herein and not otherwise defined are used herein as defined in the Security Agreement.

Company hereby confirms that as of the date hereof it shall sell the Released Patents pursuant to the sale of substantially all of the assets of Keptel pursuant to that certain Asset Purchase Agreement dated as of April 19, 2002 among Alcoa Fujikura, Ltd., Keptel and Company as permitted by Section 7.7(xi) of the Credit Agreement.

Pursuant to Section 9.6 of the Credit Agreement, Secured Party hereby notifies, acknowledges to and agrees with Company, subject to the terms hereof, that Secured Party hereby releases and forever discharges all of its right, title or interest of any kind or nature granted, assigned or conveyed pursuant to the Security Agreement in the following:

(a) the Released Patents (as defined below) and all rights of the Company corresponding thereto (including, without limitation, the right to sue for past, present and future infringements) and all re-issues, divisions, continuations, renewals, extensions and continuations-in-part thereof.

As used in this Partial Patent Release the following terms have the following meanings:

"Released Patents" means the patents listed on Schedule A annexed hereto.

NY1:856202

This Partial Patent Release shall be limited precisely as written and relates and applies solely to the Released Patents and the associated interests specifically described in clause (a) above, and nothing in this Partial Patent Release shall be deemed to constitute a release of any other Collateral.

[Remainder of page intentionally left blank]

NY1:856202 2

IN WITNESS WHEREOF, Secured Party and Company have caused this Partial Patent Release to be duly executed and delivered by their respective duly authorized officers as of the date first above written.

THE CIT GROUP/BUSINESS CREDIT, INC.

By: _	DC	74.B	Sur	
N T	lame: itle:	JOHN F	BOHM	

Acknowledged and agreed:

ARRIS INTERNATIONAL, INC.

Ву:	
Name:	
Title:	

NY1:856202 S-1

IN WITNESS WHEREOF, Secured Party and Company have caused this Partial Patent Release to be duly executed and delivered by their respective duly authorized officers as of the date first above written.

THE CIT GROUP/BUSINESS CREDIT, INC.

By.

Nitle:

Acknowledged and agreed:

ARRIS INTERNATIONAL, INC.

Name:

Title

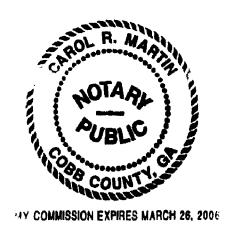
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NY1:856202

On April 24, 2002 before me, personally appeared 15 Box personally known to me (or proved to me on the basis of satisfactors evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand this 24 day of April 2002.

IN WITNESS WHEREOF, I have hereunto subscribed my name and affixed my official seal at my office in the ______ of _____ on the day in this certificate first above written.



Notary Public in and for the

My Commission Expires: 3-26-06

	>
	3
whose name is subscribed to the wi the same in his/her authorized capa	before me, personally appeared LAWRENCE A MARGOLIS to me on the basis of satisfactory evidence) to be the person within instrument and acknowledged to me that he/she executed city, and that by his/her signature on the instrument the which the person acted, executed the instrument.
WITNESS my hand this 25 day	of April 2002.
IN WITNESS WHE	REOF, I have hereunto subscribed my name and affixed my
official seal at my office in the first above written.	of on the day in this certificate
	Notary Public in and for the
	Notary Public, Fulton County, GA My Commission Expires January 7, 2006 My Commission Expires:

S-3

SCHEDULE A TO PARTIAL RELEASE OF GRANT OF PATENT SECURITY INTEREST

Released Patent List

See Attached.

Schedule A-1

Arris Patent Data
The following Patents will be Assigned to Buyer

Schedule A to Arris Partial Release.xls	Assign

lissued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	Issued	isaaca	lesting	les nod	location	log in the	Issued	Issued		Issued	issued	Issued		Issued		Issued	Issued	Issued	Dance	Issued	issued	Issued	Issued	Issued	Issued	Pending	Pending	Pending
3/10/93	3/10/93	4/30/93	6/30/93	10/12/93	10/12/93	7/15/94	9/2/94	4/3/95	4/26/95	7/14/95	1 10/00	11/16/06	1/20/00	30/77/0	6/14/06	6/14/96	6/19/96		8/8/96	8/9/96	9/13/96		9/30/96		11/8/96	7/21/97	9/22/97	18/6/11	12/19/97	4/23/98	4/29/98	6/15/98	8/31/99	9/21/99	3/20/00	10/7/99	4/20/00
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5,371,323	5,557,672	5,375,185	5,483,573	5,557,669	5,557,670	5,666,453	5,528,684	5,553,183	5,509,099	5,583,931	3,724,421	6,047,063	0,003,932	5,020,042	600 640	5,606,606	5,719,934		5,866,849	5,832,078	Des.388061		Des.389804		5,754,724	5,995,617	6,307,933	5,9/8,4/2	5,966,492	5,978,540	Des.313803	6,011,831	6,288,334	6,256,444 B			
08/028841	08/028884	56302	08/085581	08/135023	08/135025	275973	08/300398	08/415194	08/430215	08/502770	08/009000	08/550587	658709/80	00/000425		08/658426	08/667959		08/689465	08/695,311	29/059740		29/060538		08/745266	08/897738	08/934961	08/964506	08/994512	09/065809	187890	09/098029	09/386242	09/400215	09/528669	09/414691	09/552814
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Splice Housing Apparatus	Channel Interface Unit	Apparatus for Storing and Organizing Spliced Optical Fibers	Electric Circuit Connector with Auto-Termination	Channel Interface Unit	Channel Interface Unit	Fiber Optic Jumper Cables and Tracing Method Using Same		Apparatus for and Method of Splitting Fiber Optic Signals	Optical Fiber Closure with Sealed Cable Entry Ports	Module	relephone Network Interface Apparatus	Methods and Apparatus for Providing an Auxiliary Communicatin Line	Combination Telephone Network Interface and Cable Television Apparatus	Television Module	Combination Telephone Network Interface and Cable Television Apparatus and Cable	Combination Telephone Network Interface and Cable Television Module	Telephone Company Line	Apparatus for Connecting and Disconnecting Subscriber Premises Line and Incoming	Connector Sealing Sleeve	Multiple Jack and Enclosure Apparatus Combination	Distribution Systems	Housing for Cable Television, Direct Broadcast Satellite and Multi-channel Multi-Point	the Customer's	Enclosure for Terminating Television Service and/or Telephone Service and/or Data Service at	Fiber Optic Support Apparatus	Connector Block Mountable Connector and Telephone Circuit	to at Least	Network Interface Device for a Building Entrance Terminal	Apparatus for Storing and Splicing Optical Fibers	Apparatus for Interconnecting Optical Fibers	Telephone Network Interface Apparatus	Network Interface Device Having Cavities for Housing Test Circuitry	Electronics Module Attached to Back Face of Jack Plate	ent Rakc	Universal Splitter for Splitting Ribbon Fiber and Buffer Tubes		Raised Bridge for Improving Access and Space Allocation in Network Interface Devices

REEL: 012884 FRAME: 0952

Arris Patent Data The following Patents will be Assigned to Buyer

Issued 11/	Issued 3/2	Issued 2/1	Issued 9/1	Issued 3/4	Issued 5/1	Issued 5/2	Issued 6/1	Issued 6/1	Issued 10/	Issued 3/	Issued 3/		Issued 7/	Issued 11/			Issued 12/	Issued 5/1	Issued 5/1	Issued 6/1	Issued 8/	Issued 10/	Issued 11	Issued 2/2	Issued 2/	Issued 2/2		Issued 2/	Issued 3	Business Unit Status Fili
11/1/84 3200	3/20/85 3155-D	2/10/86 3185	9/17/86 3130-D	3/4/87 3135	5/15/87 3145	5/22/87 3150	6/11/87 3186	6/12/87 3165	10/30/87 3115-D	3/4/88 3070-D	3/4/88 3140	3/28/88 3075-D	7/7/88 3060-D	11/22/88 3105	12/15/88 3110		12/27/88 3126	5/15/89 3030-D	5/15/89 3040-D	6/15/89 3080	8/7/89 3050-D	10/13/89 3065	11/7/89 3090	2/23/90 3035	2/27/91 3025	2/20/92 3020		2/16/93 3000	3/3/93 3370	Filing Date File Num
4,558,182	Des.297136	4,682,347	Des.300923	4,827,504 (4,785,381 (4,788,710	4,748,651 (Des.304339	Des.312820	4,809,323	Des.312244	Des.313417	4,910,770	4,882,647 (\dashv	-	Des.324207	Des.318653	4,949,376	Des.314385	4,979,209		5,086,459	5,109,467	5,297,199		5,394,466	5,465,031	File Number atent Number enal Number Type
667423 Patent	713818 Patent	828205 Patent	908172 Patent	07/021475 Patent		07/053304 Patent	07/61500 Patent	07/062089 Patent	139427 Patent	164008 Patent	07/164433 Patent	Patent	216258 Patent	07/275349 Patent	07/284671 Patent		의	351816 Patent	351814 Patent	07/366498 Patent	390679 Patent	07/436767 Patent	07/433572 Patent	07/483875 Patent	07/661212 Patent	07/839355 Patent		08/018327 Patent	08/025740 Patent	rial Numbel Type
Remotely-Activated Switching Apparatus	Network Interface Enclosure	Telephone Line Selection and Isolation Method and Apparatus	Network Interface Enclosure	Telephone Network Interface Apparatus	Remotely Activated Switching Apparatus	Holder for Clip Mounting Telephone Circuits to Connecting Blocks	Telephone Line Selection and Isolation Method and Apparatus	Multiline Transmission Line Test Receptacle With Provision for Testing Each Line	Telephone Network Interface Apparatus	Telephone Network Interface Apparatus	Telephone Network Interface Apparatus	Enclosure for an Electrical Protector and Terminal Block	Telephone Network Interface Apparatus	Network Interface Device and Enclosure	Combination Apparatus for Clamping Ground Conductor and for Mounting Lightning Protector		Channel Unit Interface Circuit	Subscriber Network Interface Enclosure	Subscriber Network Interface Enclosure	Telephone Network Interface Apparatus	Telephone Network Interface Apparatus	Individual Subscriber Line Module		Timing Circuit and a Secure Telephone Jack Utilizing this Circuit	Interconnect Cabinet for Optical Fibers	Company Line	Apparatus for Connecting and Disconnecting Subscriber premises Line and Incoming Telephone	Combination Telephone Network Interface and Cable TV Apparatus and Cable TV Module	Programmable Actuator for Light Dimmer	Title 1. The second of the sec

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Arris Patent Data
The following patents will be licensed to Buyer

License Schedule A to Arris Partial Release.xls

issued		issued	HIRIS CHILL SERVICE	
5/21/90		6/10/9/	Filling Liate	
1040		3335	File Number	
5,092,663		5,869,785	alont Numbe	
07/526875		08/872432	edmuN lang	
Patent		Patent	Type	
Apparatus and Mechanism for Storing Excess Fiber	The second secon	Wire Clamp with Parallel Gripping Action	Tible Finance or general substitution of the second substitution of the sec	

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RECORDED: 05/24/2002