FORM PTO 1595

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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

	Please record the attached original documents or copy thereof.
Name and Address of Conveying Party(ies):	2. Name and Address of receiving Party(ies):
A. J. Paul Carew, 4518 Bull Creek Road, Austin, Travis County, Texas 78731	Name: General Bandwidth Inc.
Individual Citizanskin, United Vinadom	Internal Address:
Individual Citizenship: United Kingdom Additional name(s) of conveying party(ies) attached?	Street Address: 12303-B Technology Blvd.
X Yes No	City: Austin
11/20/00	C
3. Nature of conveyance:	State: Texas Zip: 78727
in thature of conveyance.	
X Assignment Merger	
Security Agreement Change of Name	
Other	Additional name(s) & Yes X No Address(es) attached?
Execution Date: November 16, 2000 and November 20, 2000	
Application number(s) or patent number(s): If this document is being filed together with a new application, the e	xecution date of the application is: November 28, 2000
A. Patent Application No.(s):	B. Patent No.(s):
Odlanialy	Additional Numbers Yes X No
5. Name and address of party to whom correspondence concerning	6. Total number of application and patents involved: One
5. Name and address of party to whom correspondence concerning document should be mailed to:	
	7. Total Fee (37C.F.R. 3.41): \$40.00
Name: Barton E. Showalter	X Enclosed
Internal Address: BAKER BOTTS L.L.P. Street Address: 2001 Ross Avenue	Authorized to be charged to deposit account
Street Address: 2001 Ross Avenue City: Dallas	
State: Texas Zip 75201-2980	8. Deposit Account Number:
	(Attach Duplicate Copy of this page if paying by deposit account)
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4). Statement and signature.	s true and correct and any attached copy is a true copy of the original
To the best of my knowledge and belief, the foregoing information i.	grue and correct and any analysis 1-13
	· ·
	D. Burger November 28, 2000 Date
Jeffery D. Baxter	Date
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burden estimate to the U.S. Patent and Trademark Office, Office of Management and Budget, Paperwork Reduction Project, (00	51-0011), Washington, D.C. 20503
Office of Management and Dadget, 1 ap-	

Attorney's Docket: 066303.0111 FORM PTO-1595 ATTACHMENT Page 2 of 2

1. Name of Conveying Parties - Continued - ALL INDIVIDUALS

Brendon W. Mills, 8213 Crabtree Drive, Austin, Travis County, Texas 78750

Citizenship: United States of America

PATENT REEL: 011323 FRAME: 0002 1

ASSIGNMENT

WHEREAS, I, as one of the undersigned joint inventors, of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, said application having been executed on the date set forth below; and

WHEREAS, General Bandwidth Inc. (hereinafter referred to as "Assignee"), a Delaware corporation, with an address of 12303-B Technology Blvd., Austin, Texas 78727, desires to acquire our entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we assign to Assignee all right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all divisions, reissues, continuations, continuations-in-part and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to Assignee.

We all assign to Assignee, all right, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world, including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and we further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

We will communicate to Assignee all facts known to us respecting any improvements; and, at the expense of Assignee, we will testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said invention in all countries.

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

PATENT REEL: 011323 FRAME: 0003 Title of Invention:

SYSTEM AND METHOD FOR COMMUNICATING TELECOMMUNICATION INFORMATION FROM A

TELECOMMUNICATION NETWORK TO A

BROADBAND NETWORK

Signature of Inventor:	A. J. Paul Carew
Inventor's Name:	A. J. Paul Carew
Residence (City, County, State)	Austin, Travis County, Texas
Date:	November 16, 2000
Date Application Executed:	November 16,2000
	\approx 100
Signature of Inventor: Inventor's Name:	Brendon W. Mills
Residence (City, County, State)	Austin, Travis County, Texas
Date:	11-20-00

11-20-00

RECORDED: 11/28/2000

Date Application Executed:

PATENT REEL: 011323 FRAME: 0004