

## PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Timothy H. Weaver</td><td>11/17/2005</td></tr><tr><td>Albert Whited</td><td>12/07/2005</td></tr></tbody></table>		Name	Execution Date	Timothy H. Weaver	11/17/2005	Albert Whited	12/07/2005						
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Albert Whited	12/07/2005												
RECEIVING PARTY DATA													
<table border="1"><tr><td>Name:</td><td>AT&amp;T Intellectual Property I, L.P. via transfer from BellSouth Intellectual Property Corporation</td></tr><tr><td>Street Address:</td><td>675 W. Peachtree Street</td></tr><tr><td>Internal Address:</td><td>Suite 4000</td></tr><tr><td>City:</td><td>Atlanta</td></tr><tr><td>State/Country:</td><td>GEORGIA</td></tr><tr><td>Postal Code:</td><td>30375</td></tr></table>		Name:	AT&T Intellectual Property I, L.P. via transfer from BellSouth Intellectual Property Corporation	Street Address:	675 W. Peachtree Street	Internal Address:	Suite 4000	City:	Atlanta	State/Country:	GEORGIA	Postal Code:	30375
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PROPERTY NUMBERS Total: 1													
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CORRESPONDENCE DATA													
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ATTORNEY DOCKET NUMBER:	050231CON (BLL0551USC)												
NAME OF SUBMITTER:	Duane P. Minley												
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PATENT  
REEL: 027325 FRAME: 0178

**ASSIGNMENT**

WHEREAS, we, Timothy H. Weaver and Albert Whited, have invented certain improvements in communications for which we have executed an application for United States Patent entitled

**Methods, Systems, and Devices for Bandwidth Conservation.**

WHEREAS, BellSouth Intellectual Property Corporation, a corporation of the State of Delaware, U.S.A., having its principal place of business at 824 Market Street, Suite 901, Wilmington, Delaware 19801, desires to purchase same.

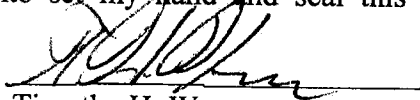
NOW, THEREFORE, for and in consideration of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do sell, assign and transfer unto **BellSouth Intellectual Property Corporation**, full, exclusive and entire right, title and interest: (i) in and to all inventions and improvements disclosed and described in said application, (ii) in and to said application, (iii) in and to any divisional, continuation, and continuation-in-part applications describing in whole or in part said inventions and improvements, preparatory to obtaining Patents of the United States therefore, (iv) in and to all patents, reexaminations and reissues that may be granted in the United States for the aforementioned, (v) in and to any provisional patent applications filed in the United States describing in whole or in part the said inventions and improvements, from which priority may be claimed under Title 35 of the United States Code, and (vi) in and to the right to claim any applicable foreign and domestic priority rights arising from such provisional patent applications or aforementioned applications; We also hereby acknowledge that an obligation for this assignment and for the assignment of all related subject matter arose before the making of the invention and improvements disclosed and described in said application; and we hereby request the Commissioner of Patents to issue any and all Patents of the United States resulting from said application, or from a divisional, continuation, continuation-in-part, or reissue thereof, to, **BellSouth Intellectual Property Corporation** as Assignee, for their interest and for the sole use of **BellSouth Intellectual Property Corporation** and their assigns and legal representatives;

For the same consideration, we do sell, assign and transfer to **BellSouth Intellectual Property Corporation** the full, exclusive and entire right, title and interest in and to any foreign application or applications corresponding to said application, in whole or in part, in countries other than the United States, in and to any Patents and similar protective rights granted on said foreign application, and in and to the right to claim any applicable priority rights arising from or required for said foreign application under the terms of any applicable conventions, treaties, statutes, or regulations; said foreign applications to be filed and issued in the name of BellSouth Intellectual Property Corporation and or their respective designees, insofar as permitted by applicable law;

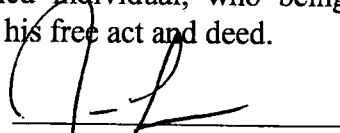
Assignment for "Methods, Systems, and Devices for Bandwidth Conservation"  
BellSouth Ref: BS050231  
Inventors: Weaver & Whited  
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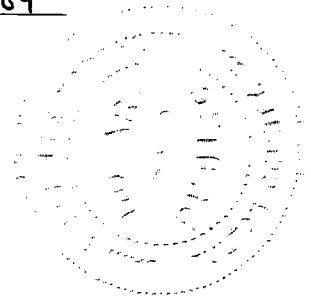
AND, for the same consideration, we agree to sign all lawful papers, execute all divisional, continuation, continuation-in-part, reexamination, reissue and other applications, make all assignments and rightful oaths, and generally do everything possible to aid **BellSouth Intellectual Property Corporation** their successors, assigns, and nominees, to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 17 day of NOVEMBER, 2005.

  
Timothy H. Weaver

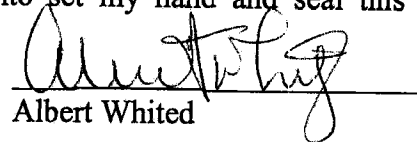
Before me, a Notary Public in and for the State of GA, on this 17 day of November, 2005, personally appeared the above-named individual, who being duly sworn, signed and acknowledged the foregoing Assignment as his free act and deed.

  
NOTARY PUBLIC  
My Commission Expires: 06/09



Assignment for "Methods, Systems, and Devices for Bandwidth Conservation"  
BellSouth Ref: BS050231  
Inventors: Weaver & Whited  
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IN WITNESS WHEREOF, I have hereunto set my hand and seal this 7<sup>th</sup> day of December, 2005.

  
Albert Whited

Before me, a Notary Public in and for the State of GA, on this 7<sup>th</sup> day of December, 2005, personally appeared the above-named individual, who being duly sworn, signed and acknowledged the foregoing Assignment as his free act and deed.

  
NOTARY PUBLIC

My Commission Expires: Notary Public, DeKalb County, Georgia  
My Commission Expires Nov. 13, 2007

