

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Barrett Kreiner</td> <td>12/11/2008</td> </tr> <tr> <td>Jonathan L. Reeves</td> <td>12/11/2008</td> </tr> </tbody> </table>		Name	Execution Date	Barrett Kreiner	12/11/2008	Jonathan L. Reeves	12/11/2008
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Barrett Kreiner	12/11/2008						
Jonathan L. Reeves	12/11/2008						
RECEIVING PARTY DATA							
Name:	AT&T Intellectual Property I, L.P.						
Street Address:	645 E. Plumb Lane						
City:	Reno						
State/Country:	NEVADA						
Postal Code:	89502						
PROPERTY NUMBERS Total: 1							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12333562</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12333562		
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Application Number:	12333562						
CORRESPONDENCE DATA							
Fax Number:	(860)286-0115						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	908-234-5099						
Email:	jstevenson@cantorcolburn.com						
Correspondent Name:	AT&T Legal Department Attn: Patent Dock						
Address Line 1:	Room 2A-207						
Address Line 2:	One AT&T Way						
Address Line 4:	Bedminster, NEW JERSEY 07921						
NAME OF SUBMITTER:	David A. Fox						

Total Attachments: 6
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**PATENT
 REEL: 021971 FRAME: 0001**

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ASSIGNMENT

WHEREAS, **Barrett Kreiner**, a citizen of the United States of America; residing at 112 Wiley Bridge Court, Woodstock, GA 30188; **Jonathan L. Reeves**, a citizen of the United States of America; residing at 141 Spruce Street, Roswell, GA 30075; hereinafter called the "Assignors," have made the invention described in United States patent application entitled "METHODS, COMPUTER PROGRAM PRODUCTS AND SYSTEMS FOR PROVIDING AN UPGRADEABLE HARD DISK," Attorney Docket No. BLL-0626 (2008-1443), for a full description of which reference is here made to an application for Letters Patent of the United States filed herewith; and

WHEREAS, AT&T INTELLECTUAL PROPERTY I, L.P., a partnership organized and existing under the laws of the State of Nevada, having a place of business at 645 E. Plumb Lane, Reno, Nevada 89502, hereinafter called the "Assignee," desires to acquire the entire right, title and interest for the United States of America and elsewhere throughout the world in and to said invention and the patent application identified above, including any and all divisions and continuations thereof and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof.

NOW, THEREFORE in consideration of the sum of One Dollar (\$1.00) and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents does sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term and terms for all such patents.

AND said Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignors will execute and

(BLL-0626)
ATT REF 2008-1443

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deliver to the Assignee to carry out the terms of this Assignment. Assignors authorize attorney or agent to fill in the U.S. Application Serial No. above, if required.

AND said Assignors authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on any all divisions and continuations thereof, to said Assignee, its assigns and legal representatives, in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, this Assignment is executed by said Assignors, on the date(s) listed below.

12/11/2008
Date

Barrett Kreiner
Barrett Kreiner

STATE OF Georgia

COUNTY OF Fulton

Before me, a Notary Public in and for the State of GA, on this 11th day of December, 2008, personally appeared Barrett Kreiner, who being duly sworn, signed and acknowledged the foregoing Assignment as his free act and deed.

Harvey T. Segars
NOTARY PUBLIC

My Commission Expires: 7-24-2012

Date

Jonathan L. Reeves

STATE OF _____

COUNTY OF _____

Before me, a Notary Public in and for the State of _____, on this _____ day of _____, 2008, personally appeared Jonathan L. Reeves, who being duly sworn, signed and acknowledged the foregoing Assignment as his free act and deed.

NOTARY PUBLIC

My Commission Expires: _____

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NOTARY PUBLIC

My Commission Expires: _____

12-11-2008
Date

Jonathan L. Reeves
Jonathan L. Reeves

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COUNTY OF Fulton

Before me, a Notary Public in and for the State of GA, on this 11th day of December, 2008, personally appeared Jonathan L. Reeves, who being duly sworn, signed and acknowledged the foregoing Assignment as his free act and deed.

Karen Y. Segaux
NOTARY PUBLIC

My Commission Expires: 7-24-2012