

U.S. PTO  
12/316640  
12/15/2008

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Docket Number: 2007-1278

U.S. Department of Commerce  
Patent and Trademark Office  
**PATENT**

12-24-2008



103541149

12-15-08

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| Name (line 1) | Rathbun II, Dale | Execution Date |
| Name (line 2) |                  | MDDYYYYY       |
|               |                  | 12/03/2008     |

**Second Party**

|               |                               |                |
|---------------|-------------------------------|----------------|
| Name (line 1) | Detering, Christopher Charles | Execution Date |
| Name (line 2) |                               | 12/04/2008     |

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| Address (line 2) | Reno, Nevada 89502                 |   |
| Address (line 3) | United States of America           |   |
|                  | City, State/Country Zip Code       |   |

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Enter for the first Receiving Party only.

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**PATENT**  
**REEL: 022051 FRAME: 0404**

Docket Number: 2007-1278

Page 2

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|----------------|---------------------------------------|--------------|------------|-----------------|--------------|
| <b>NAME</b>    | John Etchells                         |              |            |                 |              |
| <b>ADDRESS</b> | AT&T CORP., One AT&T Way, Room 2A-207 |              |            |                 |              |
| <b>CITY</b>    | Bedminster                            | <b>STATE</b> | New Jersey | <b>ZIP CODE</b> | 07921        |
| <b>COUNTRY</b> | United States of America              |              |            | <b>FAX</b>      | 908-532-1281 |

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**Patent Application Number(s)****Patent Number(s)**

Not yet assigned

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If this document is being filed with a new Patent Application, enter the date the patent application was signed by the first named executing inventor. Month Day Year  
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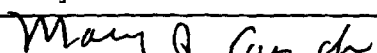
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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

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| <b>NAME</b>      | Robert T. Canavan   |             |            |
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| <b>SIGNATURE</b> |  | <b>DATE</b> | 12/15/2008 |

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**PATENT**  
**REEL: 022051 FRAME: 0405**

Docket Number: 2007-1278

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U.S. Department of Commerce  
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**PATENT**

**Conveying Party(ies)** Mark if additional names of conveying parties attached*Enter Additional Conveying Parties*

|               |                |                              |
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| Name (line 1) | Miller, Conley | Execution Date<br>12/04/2008 |
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**Application Number(s) or Patent Number(s)** Mark if additional numbers are attached

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|                              |                  |
|------------------------------|------------------|
| Patent Application Number(s) | Patent Number(s) |
|                              |                  |

## **ASSIGNMENT**

WHEREAS, **Dale Rathbun II**, a citizen of the United States of America, residing at 545 Augusta, Apt. 101, Monroe, Michigan 48161; **Christopher Charles Detering**, a citizen of the United States of America, residing at 1635 Scio Ridge Road, Apt. 106, Ann Arbor, Michigan 48103, and **Conley Miller**, a citizen of United States of America, residing at 23420 Sibley Road, Apt. 3, Wyandotte, Michigan 48192; hereinafter called the "Assignors," have made the invention described in the United States patent application entitled "**Traceable Fiber Optic Jumpers**", **Attorney Docket No. 2007-1278**, 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.

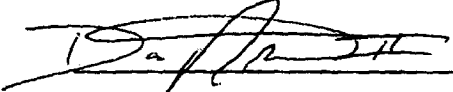
NOW, THEREFORE in consideration of the sum of One Dollar (\$1.00) and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents does sell, assign and transfer 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 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.

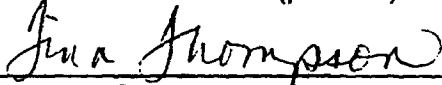
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Name of Inventor: Dale Rathbun II  
Signature of Inventor:   
Date: 12/3/2008

Witnesses for Inventor

First Witness:  12/3/08  
Signature / Date

Michael Pankov  
Full Name (printed)

Second Witness:  12/3/08  
Signature / Date

Tina Thompson  
Full Name (printed)

Name of Inventor:

Christopher Charles Detering

Signature of Inventor:

*Christopher Charles Detering*

Date:

12/4/08

Witnesses for Inventor

First Witness:

*Michael Pankow* 12/4/08  
Signature / Date

Michael Pankow  
Full Name (printed)

Second Witness:

*Tracy Maley* 12/4/08  
Signature / Date

Tracy Maley  
Full Name (printed)

Name of Inventor: Conley Miller

Signature of Inventor: *Conley Miller*

Date: 12-4-08

Witnesses for Inventor

First Witness: *Tracy Maley* 12/4/08  
Signature / Date

Tracy Maley  
Full Name (printed)

Second Witness: *Kevin McClorey*  
Signature / Date

KEVIN MCCLOREY  
Full Name (printed)