# PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

# **CONVEYING PARTY DATA**

Name	Execution Date
James Uttaro	12/14/2010
Eric Rosenberg	12/13/2010
Mark Richard Sundt	12/14/2010

# **RECEIVING PARTY DATA**

Name:	AT&T Intellectual Property I, L.P., a Nevada Partnership	
Street Address:	645 E. Plumb Lane	
City:	Reno	
State/Country:	NEVADA	
Postal Code:	89502	

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12967968

# **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	20103/2010-0521
NAME OF SUBMITTER:	William E. Jacklin

Total Attachments: 4

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PATENT REEL: 025634 FRAME: 0263

# ASSIGNMENT

Serial No:

12/967,968

Filed:

December 14, 2010

Title:

METHODS AND APPARATUS TO DETERMINE AN ALTERNATE ROUTE IN A

**NETWORK** 

For good and valuable consideration, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assigns to AT&T INTELLECTUAL PROPERTY I, L.P., a Nevada Partnership, 645 E. Plumb Lane, Reno, Nevada 89502 (hereinafter "Assignee"), its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States (which may be a Patent Cooperation Treaty international application designating the United States) and in said application and any and all other applications, United States, international and/or foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and/or foreign countries, which may be obtained on any of said applications, and in any reissue or extension thereof.

The undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorizes and requests the attorneys of record in said application to insert in this assignment the execution date and/or filing date and serial number of any such application(s) when officially known.

The undersigned warrants himself to be the owner of the interest herein assigned and to have the right to make this assignment and further warrants that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned.

For said consideration the undersigned hereby agrees, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all international, divisional, continuation, continuation-in-part and substitute applications for said invention or improvements, and any necessary oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns, may deem necessary or expedient, and for said consideration the undersigned further agrees upon the request of said assignee, its successors or assigns, in the event of any application or Letters Patent assigned herein becoming involved in Interference, to cooperate to the best of the ability of the undersigned with said assignee, its successors or assigns, in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned hereby agreeing to perform, upon request, any and all affirmative acts to obtain said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in said assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by said assignee, its successors and assigns, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

> PATENT REEL: 025634 FRAME: 0264

Inventor 1
WITNESS my hand this /4th day of December .2010.
County of Monmowth  County of Monmowth
County of Monmowth James Utture
On this 14 day of Jecember . 2010 before me, a Notary Public in and for the County
and State aforesaid, appeared James Uttaro to me personally known to be the same person whose name is
subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and
voluntary act and for the uses and purposes therein expressed.
WITNESS my hand and seal the same day and year last above given.
My-Commission Expires: 8-25-2013
Notary Public:  KAREN M. CREDLE  A NOTARY OF NEW JERSEY  MY COMMISSION EXPIRES AUGUST 25, 2013
Inventor 2
WITNESS my hand this day of,
State of
County of
Eric Reseaborg
On this day of,, before me, a Notary Public in and for the County
and State aforesaid, appeared Eric Rosenberg, to me personally known to be the same person whose name is
subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and
voluntary act and for the uses and purposes therein expressed.
WITNESS my hand and seal the same day and year last above given.
My Commission Expires:
Notary Public:

PATENT REEL: 025634 FRAME: 0265

# Inventor 1 WITNESS my band this \_\_\_\_\_\_ day of State of County of James Uttaro \_\_\_\_, before me, a Notary Public in and for the County and State aforesaid, appeared James Uttare to me personally known to be the same person whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act and for the uses and purposes therein expressed. WITNESS my hand and seal the same day and year last above given My Commission Expires: Notary Public: Inventor 2 State of ACIO, before me, a Notary Public in and for the County and State aforesaid, appeared Eric Rosenberg, to me personally known to be the same person whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act and for the uses and purposes therein expressed. WITNESS my hand and seal the same day and year last above given. My Commission Expires. Notary Public: DEBORAH MATULONIS

DEBORAH MATULONIS NOTARY PUBLIC OF NEW JERSEY My Commission Expires Sept. 29, 2016

> PATENT REEL: 025634 FRAME: 0266:1771

Attorney Docket No. 2010-0521

Inventor 3
WITNESS my hand this day of
State of New Jersey
County of Monmouth  Mark Richard Sundt
On this 14 day of locember, 2010, before me, a Notary Public in and for the County
and State aforesaid, appeared Mark Richard Sundt, to me personally known to be the same person whose
name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free
and voluntary act and for the uses and purposes therein expressed.
•
WITNESS my hand and seal the same day and year last above given.
My Commission Expires: 8-25-2013
Notary Public: Karey M. Credle
* * * *

KAREN M. CREDLE A NOTARY OF NEW JERSEY MY COMMISSION EXPIRES AUGUST 25, 2013

> PATENT REEL: 025634 FRAME: 0267

RECORDED: 01/13/2011