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☐ Correction o		☐ Merger	☐ Other:		
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Name (line 1)	Sundt, Mark				Execution Date MMDDYYYY
Name (line 2)					09/26/2008
Second Party					
Name (line 1)	Uttaro, James				Execution Date MMDDYYYY
Name (line 2)					09/26/2008
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Name (line 2)					recorded is an assignment and the
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☑ Customer Number or Bar Code Label		Customer Number - 26652		or Correspondence address below	
NAME	John Etchells				
ADDRESS	AT&T CORP., One AT&T W				
CITY	Bedminster		Jersey	ZIP CODE	07921
COUNTRY	United States of Ameri	ca		FAX	908-532-1281
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NAME	Gary H. Monka				
TELEPHONE	908-707-1573		···		
SIGNATURE	11/1			DATE 09	9/30/2008
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Assignment Reco	nat this correspondence is being deposordation Services, Director - U. S. Pate	ited with the United States Postal Servi nt and Trademark Office, P.O. Box 145	ce as first class n 0, Alexandria, VA	nail in an envelope at 22313-1450 on thi	addressed to: Mail Stop s date: 09/30/2008
Type or Printed Name	Mary J. Curch				
Signature	Mary of Cur	L Date	09/30/20	08	
END TO: Mail Ston	Assignment Recordation Services Director	- U.S. Patent and Trademark Office P.O. Br	y 1450 Alexandria	VA 22313-1450	

ASSIGNMENT

WHEREAS, Mark Sundt, a citizen of United States of America; residing at 30 Hawthorne Road, New Jersey 07701; James Uttaro, a citizen of the United States of America, residing at 25 Retford Avenue, Staten Island, New York 10312; hereinafter called the "Assignors," have made the invention described in the United States patent application entitled "Method To Reduce Routing Convergence At The Edge," Attorney Docket No. 2008-0250, 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.

Name of Inventor:

Mark Sundt

Signature of Inventor:

9/26/2008

Date:

Witnesses for Inventor

First Witness:

z Range / Date 9/26/200

Signature / Date

Jeewan Kamsarcop

Full Name (printed)

Second Witness:

Signature// Date

QUYNH NGUYEN

Full Name (printed)

PATENT

REEL: 021682 FRAME: 0155

Name of Inventor	r: <u>Ja</u> ı	James Uttaro	
Signature of Inve	entor:		
Date:	•		· .
<u>W</u>	litnesses for Inventor		
F	irst Witness:		
		Signature / Date	
		Full Name (printed)	
s	econd Witness:		
		Signature / Date	
		Full Name (printed)	

ASSIGNMENT

WHEREAS, Mark Sundt, a citizen of United States of America; residing at 30 Hawthorne Road, New Jersey 07701; James Uttaro, a citizen of the United States of America, residing at 25 Retford Avenue, Staten Island, New York 10312; hereinafter called the "Assignors," have made the invention described in the United States patent application entitled "Method To Reduce Routing Convergence At The Edge," Attorney Docket No. 2008-0250, for a full description of which reference is here made to an application for Letters Patent of the United States filed herewith; and

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IN TESTIMONY \ the date(s) listed below.	/HEREOF, this Assignment is executed by said Assignors, o	on
Name of Inventor:	Mark Sundt	
Signature of Inventor:		
Date:		
Witnesses fo	r Inventor	
First Witness		-
	Signature / Date	
	Full Name (printed)	•
Second Witr		
	Signature / Date	
	Full Name (printed)	

Name of Inventor:

Signature of Inventor:

Date:

Witnesses for Inventor

First Witness:

Full Name (printed)

Second Witness:

Full Name (printed)

PATENT

REEL: 021682 FRAME: 0159

RECORDED: 09/30/2008