### 503550636 11/02/2015

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ALEXANDRE GERBER	09/09/2008
CHANGHOON KIM	10/13/2008
JENNIFER LYNN REXFORD	09/09/2008
MATTHEW CAESAR	10/14/2008

#### **RECEIVING PARTY DATA**

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#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14930112

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NAME OF SUBMITTER:	MAMMEN P. ZACHARIAH, JR.		
SIGNATURE:	/Mammen P. Zachariah, Jr./		
DATE SIGNED:	11/02/2015		

**Total Attachments: 5** 

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PATENT REEL: 036938 FRAME: 0308

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PATENT REEL: 036938 FRAME: 0309

#### **ASSIGNMENT**

WHEREAS, Alexandre Gerber, a citizen of France; residing at 31 Greenwood Avenue, Madison, New Jersey 07940; Changhoon Kim, a citizen of South Korea, residing at 35 Olden Street, Princeton, New Jersey 08540; Jennifer Lynn Rexford, a citizen of the United States of America, residing at 29 Bank Street, Princeton, New Jersey 08542; Matthew Caesar, a citizen of the United States of America, residing at 2494 Palazzo Court, Buffalo Grove, Illinois 60089; hereinafter called the "Assignors," have made the invention described in the United States patent application entitled "Systems and Methods for Optimized Route Caching," Attorney Docket No. 7780-080765 (AT&T 2008-0765), for a full description of which reference is here made to an application for Letters Patent of the United States filed September 9, 2008 and accorded U.S. Appliation Serial No. 12/207,166; 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.

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PATENT REEL: 036938 FRAME: 0310

## Attorney Docket Number: 7780-080765

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: Alexandre Gerber Signature of Inventor: Date: Witnesses for Inventor First Witness: Second Witness: Full Name (printed) Changhoon Kim Name of Inventor: Signature of Inventor: Date: Witnesses for Inventor First Witness: Signature / Date Full Name (printed) Second Witness: Signature / Date Full Name (printed)

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) lis	sted below.				obunovat vanesskinikkss filskodi. TAT CONTINES ON STORE
Name of Inve	entor:	Alexandre (	Gerber	ompadajandadaspinosomentoisessessi (1779)	
Signature of	Inventor:			25 - Color - C	
Date:			***************************************	A STATE OF THE STA	
	Witnesses for	Inventor			
	First Witness:	•	Signature / Date		
			Full Name (printed	)	<u>*</u>
	Second Witne	ss:	Signature / Date		<u>.</u>
			Full Name (printed	)	
Name of Inve	entor:	Changhoon	Kim		
Signature of	Inventor:	Ch	Junkin		
Date:		Oct/1	3/2008.		
	Witnesses for	Inventor	affer		10/200
	First Witness:		Signature / Date		
			Wowko Kīm Full Name (printed	)	
	Second Witne	ss:	Coca Clerry Signature / Date	10/13/	2008
			Kymgle Han Pull Name (printed	)	<u> </u>

- 2 -

Name of Inventor:	Jennifer Lynn	Rexford	
Signature of Inventor:	1	18,2008	
Date:			
Witnesses fo		Mitch P. Have 9-8-2008	
First Witnes	s:	Signature / Date	
Second Wit	ness: _	Full Name (printed)  Tayuc He  Signature / Date  Tiayue He  Full Name (printed)	-
Name of Inventor: Signature of Inventor:	<u>Matthew Ca</u>	esar	
Signature of inventor.	Committee Commit		
Date:			
Witnesses	for Inventor		
First Witne	SS:	Signature / Date	-
		Full Name (printed)	-
Second Wi	tness:	Signature / Date	_
		Full Name (printed)	_

# Attorney Docket Number 7780-080765

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Name of Inventor:	<u>Jennifer Ly</u>	ynn Rexford	60007109
Signature of Inventor:	t en		
Date			
Witness	es for Inventor		
First Wi	tness:		
11100	u 1000;	Signature / Date	*
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		Full Name (printed)	
Second	Witness:		
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Name of Inventor:	Matthew Ca	aesar	
Signature of Inventor:	///	1h1	· ·
Date:	10/1	4/08	
Witnesse	es for Inventor	•	:
First Witi		Afterma /	10-14-DR
T HOE VVIC	1003,	Signature / Date	10 1 - 00
		ABHISHER VERM	: 1 A
		Full Name (printed)	
Second \	Witness:	ABHISHEL VERM Full Name (printed)  Oct - 1	4-2008
	:	Signature / Date	
•	• •	Alejandro Gutienez	1

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