PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Joel R. Calippe	01/28/2010
Gurudas Somadder	01/28/2010
Claudio A. Ortega	01/28/2010
Hua Shu	01/28/2010

RECEIVING PARTY DATA

Name:	Alcatel-Lucent USA Inc.
Street Address:	600-700 Mountain Avenue
City:	Murray Hill
State/Country:	NEW JERSEY
Postal Code:	07974

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12696353	

CORRESPONDENCE DATA

Fax Number: (732)842-8388

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Email: cwilson@WALLTONG.COM

Correspondent Name: WALL & TONG, LLP/ ALCATEL-LUCENT USA INC

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Address Line 4: SHREWSBURY, NEW JERSEY 07702

ATTORNEY DOCKET NUMBER: ALU/806247

NAME OF SUBMITTER: Eamon J. Wall

Total Attachments: 6

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PATENT REEL: 023871 FRAME: 0577 OF \$40.00 12696353

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ASSIGNMENT AND AGREEMENT

For value received, we, Joël R. Calippe of San Jose in the County of Santa Clara and State of California, Gurudas Somadder of San Jose in the County of Santa Clara and State of California, Claudio A. Ortega of Redwood City in the County of San Mateo and State of California and Hua Shu of Sunnyvale in the County of Santa Clara and State of California, hereby sell, assign and transfer to Alcatel-Lucent USA Inc., a corporation of the State of Delaware, having an office at 600-700 Mountain Avenue, Murray Hill, Jersey 07974, U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to METHOD AND APPARATUS FOR ANALYZING MOBILE SERVICES DELIVERY described in an application for Letters Patent of the United States, executed by us of even date herewith. and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and we also concurrently hereby sell, assign and transfer to Alcatel-Lucent USA Inc. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

We authorize Alcatel-Lucent USA Inc. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Alcatel-Lucent USA Inc. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

We request that any and all patents for said inventions be issued to Alcatel-Lucent USA Inc. in the United States and in all countries foreign to the United States, or to such nominees as Alcatel-Lucent USA Inc. may designate.

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We agree that, when requested, we shall, without charge to Alcatel-Lucent USA Inc. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

	Joél R. Calippo
Date: 61/28/2010	
United States of America)	
State of) ss.:	
County of)	
	, 2010, before me known to be the individual described in tent, and acknowledged execution of the
	Notary Public
See	attached Certificate of Acknowledgement

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	Gurudas Somadder
Date: Jan 28, 2010	1
United States of America)
State of) ss.:
County of)
personally came Gurudas So	day of, 2010, before me comadder, to me known to be the individual and the foregoing instrument, and acknowledged
	Notary Public
	See attended certificate
	of Acknowledgement.

		C.J.	
1 :		Claudio A. Ort	ega
Date: 01/28/2010			
United States of America)		
State of) ss.:		
County of)		
On this personally came Claudio A in and who executed the for the same.			
		Notary I	ablic
	See	attached	certificate
		OF A	cknowledgement

	riua .	Silu
Date: 1/28/2010	_	
United States of America)	
State of) ss.:	
County of	<u></u>	
		, 2010, before me be the individual described in and d acknowledged execution of the
		Notary Public
	See	attached Certificate
		of Aurowledgement

Alcatel-Lucent USA Inc. 600-700 Mountain Avenue P. O. Box 636 Murray Hill, New Jersey 07974

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CERTIFICATE OF ACKNOWLEDGEMENT

STATE OF CALIFORNIA

SS.

COUNTY OF SANTA CLARA

On Jan 28th,2010 before me, Heena Kumari Parikh Notary Public (Date) (here insert name and title of the officer),

personally appeared, Joel R Calippe, Gurudas Somadder, Claudio A Ortega & Hua Shu who proved to me on the basis of satisfactory evidence to be the person s whose name s are subscribed to the within instrument and acknowledged to me that they executed the same in their authorized capacity ies, and that by their signature s on the instrument the persons, or the entity upon behalf of which the person s acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foreoing paragraph is true and correct.

WITNESS my hand and official seal.

<u>Heriun</u> (SEAL)

NOTARY PUBLIC SIGNATURE



OPTIONAL

Though the information in this section is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.

Signer(s) Other Than Named Above:

PATENT REEL: 023871 FRAME: 0584

RECORDED: 01/29/2010