PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4175797

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SBC HOLDINGS PROPERTIES, L.P.	06/26/2002

RECEIVING PARTY DATA

Name:	SBC PROPERTIES, L.P.		
Street Address:	645 E. PLUMB LANE		
City:	RENO		
State/Country:	NEVADA		
Postal Code:	89502		

PROPERTY NUMBERS Total: 3

Property Type	Number			
Application Number:	10744961			
Application Number:	13294484			
Application Number:	14049361			

CORRESPONDENCE DATA

Fax Number: (732)542-2283

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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AT&T LEGAL DEPARTMENT - TRBK **Correspondent Name:**

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ATTORNEY DOCKET NUMBER:	RAKUTEN SBCHOLD_SBCPROPLP		
NAME OF SUBMITTER:	KIRSTEN HUNTER		
SIGNATURE:	/Kirsten Hunter/		
DATE SIGNED:	12/08/2016		

Total Attachments: 2

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PATENT REEL: 040597 FRAME: 0100

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ASSIGNMENT

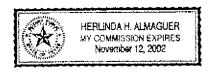
WHEREAS, SBC HOLDINGS PROPERTIES, L.P., a limited partnership organized and existing under the laws of the State of Nevada, having a place of business at 645 East Plumb Lane, Reno, Nevada, 89502, (hereinafter called the "Assignor"), is either the owner or co-owner of the patents and/or pending patent applications set forth in Schedule A attached hereto (hereinafter called the "Subject Patents");

WHEREAS, SBC PROPERTIES, L.P., a limited partnership organized and existing under the laws of the State of Nevada, having a place of business at 645 East Plumb Lane, Reno, Nevada, 89502, (hereinafter called the "Assignee"), desires to acquire all of Assignor's right, title and interest to said Subject Patents, 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 extensions thereof.

NOW, THEREFORE for good and adequate consideration, the receipt and sufficiency of which is hereby acknowledged, SBC Holdings Properties, L.P. hereby transfers, assigns and conveys by capital contribution to SBC Properties, L.P. all rights, title and interest in and to the Subject Patents, and any patents that may issue from the Subject Patents in the United States; together with the entire right, title and interest in and to all continuations, divisions, renewals, reissues and extensions of the Subject 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.

IN TESTIMONY WHEREOF, this Assignment is executed by said Assignor, on the date listed below.

EXECUTED:, 200	SBC HOLDINGS PROPERTIES, L.P. By It's General Partner SBC Properties GP, Inc.
	By: Michael J. Viola Treasurer
State ofTexas	rreasurer
	SS.
2002 , personally appear Properties, L.P., known to me to	d authority, on this 26th day of Ourse, ed Michael J. Viola, Treasurer of BBC Holdings be the person whose name is subscribed to the dedged to me that he executed the same for the the capacity therein stated.



My Commission Expires Movember /2, 2002

Herlinda H. almagun

PATENT REEL: 040597 FRAME: 0101

Schedule A

RECORDED: 12/08/2016

Docket Number	Relation	Filing #	Status	Application Date	App. Number	Grant Date	Patent Number	Title
02273	ORG		Granted	8/30/2002	10/231258	3/2/2010	7673053	System And Method For Providing A Communication Service In Distributed Computing Environment
02273	С		Inactive	12/31/2009	12/651068			System And Method For Providing A Communications Service In Distributed Computing Environment
A00377	ORG		Granted	11/6/1998	09/187556	9/17/2002	6453348	Web Based Extranet Architecture Providing ApplicationsTo Non- Related Subscribers
A00377	С	1	Granted	9/17/2002	10/246430	2/24/2004	6697861	Extranet Architecture Con A00377-1 Title: Web- based Extranet Architecture Providing Applications Tonon-related Subscribers
A00377	С	2	Granted	12/23/2003	10/744961	12/20/2011	8082300	Web-based Extranet Architecture Providing Applications To Non Related Subscribers
A00377	С	3	Granted	11/11/2011	13/294484	10/22/2013	8566398	Web Based Extranet Architecture Providing Applications To Non- Related Subscribers
A00377	С	4	Granted	10/9/2013	14/049361	4/26/2016	9323913	Web Based Extranet Architecture Providing Applications To Non- Related Subscribers
A00377	С	5	Filed	3/17/2016	15/073011			Web Based Extranet Architecture Providing Applications To Non- Related Subscribers

PATENT REEL: 040597 FRAME: 0102