505699551 09/30/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5746361

SUBMISSION TYPE:	
r	Corrective Assignment to correct the ASSIGNEE NAME previously recorded on Reel 032921 Frame 0616. Assignor(s) hereby confirms the ASSIGNMENT. ASSIGNEE NAME SHOULD READ: SBC KNOWLEDGE VENTURES, L.P.

CONVEYING PARTY DATA

Name	Execution Date
CHAOXIN QIU	01/17/2006
KEITH J. ALLEN	01/17/2006
ROBERT F. DAILEY	01/17/2006
RICHARD L. KHAN	01/20/2006
GEOFFREY R. ZAMPIELLO	01/18/2006

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13482226

CORRESPONDENCE DATA

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Address Line 4: BEDMINSTER, NEW JERSEY 07921

ATTORNEY DOCKET NUMBER:	LB2086CON1
NAME OF SUBMITTER:	JEANNE PANIAGUA
SIGNATURE:	/Jeanne Paniagua/
DATE SIGNED:	09/30/2019

Total Attachments: 7 source=LB2086CON1_CorrectiveAssignment#page1.tif source=LB2086CON1_CorrectiveAssignment#page2.tif source=LB2086CON1_CorrectiveAssignment#page3.tif source=LB2086CON1_CorrectiveAssignment#page4.tif source=LB2086CON1_CorrectiveAssignment#page5.tif source=LB2086CON1_CorrectiveAssignment#page6.tif source=LB2086CON1_CorrectiveAssignment#page6.tif source=LB2086CON1_CorrectiveAssignment#page7.tif

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2860543

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHAOXIN QIU	01/17/2006
RICHARD KHAN	01/20/2006
ROBERT DAILEY	01/17/2006
KEITH ALLEN	01/17/2006
GEOFFREY ZAMPIELLO	01/18/2006

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State/Country:	GEORGIA
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13482226

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Address Line 4: BELLAIRE, TEXAS 77401

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NAME OF SUBMITTER:	G. MICHAEL ROEBUCK	
SIGNATURE:	/G. Michael Roebuck/	
DATE SIGNED:	05/19/2014	

Total Attachments: 5

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PATENT 502813949 REEL: 050991 FRAME: 0666

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ASSIGNMENT

WHEREAS, Chaoxin Qiu, a citizen of the United States of America, residing at 10720 Bramblecrest Drive Austin, TX 78726; Richard L. Khan, a citizen of the United States of America, residing at 61 Eagle Lake Lane #22 San Ramon, CA 94582; Robert F. Dailey, a citizen of the United States of America, residing at 8200 Neely Dr., #259 Austin, TX 78759; Keith Joseph Allen, a citizen of the United States of America, residing at 10520 Oak View Drive Austin, TX 78759, and Geoffrey R. Zampiello, a citizen of the United States of America, residing at 30 Broad Street Unit 4, Norwalk, CT 06851; hereinafter called the "Assignors", have made the invention described in the United States patent application entitled "A SYSTEM AND METHOD FOR LOCATION MANAGEMENT AND EMERGENCY SUPPORT FOR A VOICE OVER INTERNET PROTOCOL DEVICE", Attorney Docket No. LB2086 (SBC 2001), for a full description of which reference is here made to an application for Letters Patent of the United States filed on November 23, 2005 and assigned Application Serial No. 11/286,495; and

WHEREAS, SBC KNOWLEDGE VENTURES, 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 do 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 therefore 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 First Inventor:

Signature of First Inventor:

Date:

Witnesses for First Inventor

First Witness:

Second Witness:

Signature / Date

REEL: 052521 FRAME: 0568

Attorney Dock No. IP2086 (SBC 2001) Keit4 Name of Second Inventor: Signature of Second Inventor: Date: Witnesses for Second Inventor First Witness: Signature / Date Charley Full Name (printed) L Page 1/17/2006 Second Witness: Diano L Panek
Full Name (printed) Name of Third Inventor: Signature of Third Inventor: JAN. 2006 Date: Witnesses for Third Inventor First Witness: Signature / Date Second Witness: Full Name (printed)

Attorney Docast No. IP2086 (SBC 2001)

Name of S	Second Inventor:	Richard L. Khan	
Signature	of Second Inventor:	A. 11/166	towards.
Date:		1/21/06	positives
	Witnesses for Second Inven	tor	, ,
	First Witness:	Mal Dith	1/20/2006
•	Second Witness:	Signature / Date Richard D. HART Full Name (printed) Signature / Date Canhui Ou Full Name (printed)	1/20/2006
	ird Inventor: Third Inventor:		arag.
Date:	anyonor.		
	Witnesses for Third Inventor		· initial
	First Witness:		WARNE O
		Signature / Date	
	•	Full Name (printed)	
	Second Witness:	Signature / Date	
		Full Name (printed)	**************************************

Name of Fourth Inventor:	
Signature of Fourth Inventor:	
Date:	445,000,000
Witnesses for Fourth In	nventor
First Witness:	Signature / Date
•	Full Name (printed)
Second Witness:	Signature / Date
,	Full Name (printed)
Name of Fifth Inventor:	Geoffrey R. Zampiello
Signature of Fifth Inventor:	Geoffrey R. Zampiello
Date:	Jan 18 2006
Witnesses for Fifth Inve	Mor Hun J. 1/18/06
Second Witness:	Signature Date Full Name (printed) Signature / Date DANIEL K. JOHNSON Full Name (printed)

PATENT REEL: 052921 FRAME: 0622

RECORDED: 09/39/2019