502519852 10/03/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT		

CONVEYING PARTY DATA

Name	Execution Date
VERIZON SERVICES CORP.	11/25/2009

RECEIVING PARTY DATA

Name:	VERIZON PATENT AND LICENSING INC.			
Street Address:	ONE VERIZON WAY			
City:	BASKING RIDGE			
State/Country:	NEW JERSEY			
Postal Code:	07920			

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13932411

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	16113-2850004			
NAME OF SUBMITTER:	LORI L. STEWART			
Signature:	/Lori L. Stewart/			
Date:	10/03/2013			

Total Attachments: 4

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PATENT REEL: 031339 FRAME: 0320

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ASSIGNMENT

This ASSIGNMENT is effective as of November 25, 2009 between Verizon Services Corp., a corporation existing under the laws of Delaware and having an office located at 1320 North Court House Road, Arlington, Virginia 22201 (hereinafter "ASSIGNOR"), and Verizon Patent and Licensing Inc., a corporation existing under the laws of Delaware and having an office located at One Verizon Way, Basking Ridge, NJ 07920 (hereinafter "ASSIGNEE").

WHEREAS, ASSIGNEE is desirous of acquiring ownership of the United States and/or foreign Letters Patent and Applications for Letters Patent identified in Schedule A, as well as any legal equivalents and counterparts thereof in all countries or jurisdictions worldwide (whether listed on Schedule A or not), and the inventions disclosed therein (all hereinafter referred to as the "Patent Assets").

WHEREAS, ASSIGNOR is desirous of granting to ASSIGNEE its ownership of the aforesaid Patent Assets.

NOW, THEREFORE, in consideration of the premises and the mutual covenants set forth herein and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged by ASSIGNOR and ASSIGNEE, and subject to any rights and licenses under the Patent Assets granted to third parties on or before the effective date hereof, ASSIGNOR does hereby assign unto ASSIGNEE (a) all worldwide right, title and interest of ASSIGNOR in and to the Patent Assets (subject, however, to applicable patent laws in the respective countries or jurisdictions issuing such Patent Assets), the right to claim priority therefrom, and in and to all additional Letters Patent worldwide to be obtained from such Patent Assets and from any future applications, continuations, divisions, renewals, extensions, substitutes, reissues or reexaminations which claim priority therefrom, each and all to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the terms for which any such Letters Patent are granted, plus any extensions, as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this assignment not been made; and (b) all claims for past and future infringements of said Patent Assets, with the right to sue for and obtain all remedies for such infringements (including past and future damages and equitable relief) for its own use and enjoyment, and for the use and enjoyment of its successors, assigns or other legal representatives.

ASSIGNOR authorizes and requests the United States Commissioner of Patents and Trademarks (or similar official) to issue any and all United States Letters Patent resulting from the Patent Assets or any divisions, reissues, continuations, renewals, extensions, substitutes or re-examinations thereof to ASSIGNEE as assignee of ASSIGNOR's interest therein.

Verizon Services Corp.

Ву:

Name: V Joseph R. Palmieri

Title: Assistant Secretary

REEL: 023536 TEMME: 0098 REEL: 031339 FRAME: 0322

SCHEDULE A

7				Patent	
VZ Ref.	Ctry	Appl No.	File Date	No.	Title
VE00 0F		00074005	7,71,000,4		Intelligent Recognition of Speech Signals Using Caller
VE09.05	US	08271885	7/7/1994	5553119	Demographics
VE09.05A	US	08271887	7/7/1994	5666400	Intelligent Recognition
V500 05 0		00074004	7/7/4004		Selection of a Voice Recognition Data Base Responsive
VE09.05B	US	08271884	7/7/1994	5586171	to Video Data
VE09.06	US	08322124	10/13/1994	5594789	Selection of a Voice Recognition Data Base Responsive to Video Data
VE09.07	US	08322133	11/13/1994	5513250	Telephone Based Credit Card Protection
VE09.07A	US	08363041	12/23/1994	5655007	Telephone Based Credit Card Protection
VE09.09	US	08828781	3/27/1997	5991364	Phonetic Voice Activated Dialing
VE09.15	US	08828959	3/28/1997	5978450	Personal Dial Tone
,	<u> </u>				Providing Enhanced Services Through SIV and Personal
VE09.15A	US	09006033	1/12/1998	6167119	Dial Tone
VE09.15B	US	08904936	8/1/1997	6038305	Personal Dial Tone Service with Personalized Caller ID
				1 1 1	Providing Enhanced Services Through Double SIV and
VE09.15C	US	08997539	12/23/1997	6067347	Personal Dial Tone
					Providing Enhanced Services Through Double SIV and
VE09.15D	US	09056614	4/8/1998	6122357	Personal Dial Tone
v					Personalized Dial Tone Service with Personalized Call
VE09.15E	US	09094725	6/15/1998	6404858	Waiting
. 14					Monitoring for Key Words with SIV to Validate Home
VE09.15F	US	08997505	12/23/1997	6101242	Incarceration
					System for Obtaining Forwarding Information for
VE09.16A	US	09193249	11/17/1998	7031438	Electronic Systems Using Speech Recognition
					Methods and Apparatus for Efficiently Providing a
100	.,	,		engt.	Communication System with Speech Recognition
VE09.43	US	09082553	5/21/1998	6229880	Capabilities
					METHODS AND APPARATUS FOR PROVIDING
					SPEECH RECOGNITION SERVICES TO
VE09.43 CON	US	09850229	5/7/2001	6741677	COMMUNICATION SYSTEM USERS
	l				Methods and Apparatus for Initiating a Voice-Dialing
VE09.44	US	09224809	12/31/1998	6744860	Operation
NEOD 45			440044000	000==0.4	Providing Automated Voice Responses with Variable
VE09.45	US	09302432	4/30/1999	6385584	User Prompting
VE00.46		00000074	F(4.44000	7000407	Voice Response Apparatus and Method of Providing
VE09.46	US	09309274	5/11/1999	7260187	Automated Voice Responses with Silent Prompting
				3	VOICE RESPONSE APPARATUS AND METHOD OF
VE09.46C1	Lie	11767052	6/25/2007	·	PROVIDING AUTOMATED VOICE RESPONSES WITH
V LUS.4001	US	11767853	6/25/2007		SILENT PROMPTING Apparatus for and Method of Disambiguation of
	, , ,				Directory Listing Searches Utilizing Multiple Selectable
VE09.47	US	09361243	7/27/1999	6421672	Secondary Search Keys
V = 00.77		00001240	TILITIOO	UTZ 101Z	Personal Message Service with Enhanced Text to
VE17.22A	US	08948328	10/10/1997	7027568	Speech Synthesis (aka Network Newscaster)
The state of the s		300-10020	10/10/1001	1021000	Automated Directory Assistance System Using Word
VE18.04A	ÜS	08333988	11/2/1994	5638425	Recognition and Phoneme Processing Method
V⊏10.U4A	US	00000900	11/2/1994	2038425	Recognition and Phoneme Processing Method

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PATENT REEL: 023586 FRAME: 0099 REEL: 031339 FRAME: 0323

VE22.41A	US	09609585	6/30/2000	6963633	Voice Dialing Using Text Names
VE22.41B	US	09608884	6/30/2000	6690772	Voice Dialing Using Speech Models Generated from Text and/or Speech
VE22.41C	US	09609018	6/30/2000	6744861	Voice Dialing Methods and Apparatus Implemented Using AIN Techniques
VE09.15EDIV	US -	09823997	4/3/2001	6704405	PERSONALIZED DIAL TONE SERVICE WITH PERSONALIZED CALL WAITING
VE0915ECON1	US	10124659	4/17/2002	6829332	Personalized Dial Tone Service with Personalized Call Waiting
99-814DIV2	US	10071742	2/7/2002	6643640	Method for Performing a Data Query

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PATENT REEL: 023**586 FEM**ME: 0100 REEL: 031339 FRAME: 0324