PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Telesector Resources Group, Inc.	11/25/2009

RECEIVING PARTY DATA

Name:	/erizon Patent and Licensing Inc.				
Street Address:	ne Verizon Way				
City:	Basking Ridge				
State/Country:	NEW JERSEY				
Postal Code:	07920				

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12981396

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 16113-2859004

NAME OF SUBMITTER: Edward G. Faeth

Total Attachments: 4

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<u>PATENT</u>

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501541737 REEL: 026330 FRAME: 0038

<u>ASSIGNMENT</u>

This ASSIGNMENT is effective as of November 25, 2009 between Telesector Resources Group, Inc., a corporation existing under the laws of Delaware and having an office located at 140 West Street, New York, New York 10007 (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.

Telesector Resources Group, Inc.

Ву:

Joseph R. Palmieri

Title: Assistant Secretary

REEL: 02388554KAME: 0143

REEL: 026330 FRAME: 0040

<u>SCHEDULE A</u>

			Patent	
VZ Ref.	Ctry	Appl No.	No.	Title
				Methods and Apparatus for Activating Telephone Services in
VE09.17	US		5719921	Response to Speech
			r.A.	Methods and Apparatus for Performing Speaker Independent
	(Recognition of Commands in Parallel with Speaker Dependent
VE09.17B	US		5832063	Recognition of Names, Words, or Phrases
				Methods and Apparatus for Performing Speaker Independent
		•		Recognition of Commands in Parallel with Speaker Dependent
VE09.17B REI	US		RE38101	Recognition of Names, Words, or Phrases
				Automated Voice Synthesis Employing Enhanced Prosodic
VE09.18	<u> US</u>		5652828	Treatment of Text, Spelling of Text and Rate of Annunciation
				Improved Automated Voice Synthesis Employing Enhanced
				Prosodic Treatment of Text, Spelling of Text and Rate of
VE09.18CN	CA		2119397	Annunciation
NOTE OF THE PARTY				Methods for Controlling the Generation of Speech from Text
VE09.18C1	US		5832435	Representing One or More Names
,				Method for Synthesizing Speech from Text and for Spelling All
VE09.18C2	US		5751906	or Portions of the Text by Analogy
				Adaptive Methods for Controlling the Annunciation Rate of
VE09.18C3	US		5749071	Synthesized Speech
ynnepenengy y gy y y itendelelenenennegyy (FRRRRA) innelenenei				Methods for Controlling the Generation of Speech from Text
VE09.18C4	US		5732395	Representing Names and Addresses
				Improved Automated Voice Synthesis from Text having a
VE09.18C5	US		5890117	Restricted Known Informational Content
				IMPROVED AUTOMATED VOICE SYNTHESIS EMPLOYING
				ENHANCED PROSODIC TREATMENT OF TEXT, SPELLING
VE09.18CND1	CA	2594073		OF TEXT AND RATE OF ANNUNCIATION
Winness of the second s				IMPROVED AUTOMATED VOICE SYNTHESIS EMPLOYING
				ENHANCED PROSODIC TREATMENT OF TEXT, SPELLING
VE09.18CND2	CA	2594071		OF TEXT AND RATE OF ANNUNCIATION
2 de 2 2 2 1 1 1 1 2 1 1 2 2 2 2 2 2 2 2 2			***************************************	Automated Speech Recognition Using a Plurality of Different
				Multilayer Perception Structures to Model a Plurality of Distinct
VE09.20	US		5745649	Phoneme Categories
VE09.21	US		5893059	Speech Recognition Methods and Apparatus
A great A street 5	1		000000	Method and Apparatus for Generating and Using Garbage
VE09.23	US		5842165	Models for Speaker Dependent Speech Recognition Purposes
A Box of the ages and and an experimental and a second an) 	90-131-00	Method of Training a Speaker-Dependent Speech Recognizer
VE09.26	Us		5664058	with Automated Supervision of Training Sufficiency
A proper to the second		CONTRACTOR OF THE PROPERTY OF	000-1000	Apparatus and Accompanying Methods for Preventing Toll
VE09.30	us		5502759	Fraud Through Use of Centralized Caller Voice Verification
¥ L. VO, W		HEREN CONTRACTOR OF THE PROPERTY OF THE PROPER	1006100	Method for Transitioning from One Voice Recognition System to
VE09.39	Us		6014624	Another
A C/\ \alpha \cdot	100		0017027	Methods and Apparatus for Decreasing the Size of Generated
VE00 41	110		E083003	Methods and Apparatus for Decreasing the Size of Generated Models Trained for Automatic Pattern Recognition
VE09.41	US_	ntaki:/?~~aaaaaaaaa^?baaa	5963902	
				Methods and Apparatus For Generating and Using Speaker
1000 10	1 200		EGOEAAG	Independent Garbage Models for Speaker Dependent Speech
VE09.42	US		5895448	Recognition Purposes

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PATENT REEL: 02360 FNAME: 0144 REEL: 026330 FRAME: 0041

VE09.42A	US		6076054	Methods and Apparatus for Generating and Using Out of Vocabulary Word Models for Speaker Dependent Speech Recognition
VE09.48	US	* FERRINA	6823306	Methods and Apparatus for Generating, Updating and Distributing Speech Recognition Models
VE09.48 CON1	US	10961781		Methods and apparatus for generating, updating and distributing speech recognition models
VE20.37	US		5761640	Name and Address Processor
VE22.43	US		6915262	Methods and Apparatus for Performing Speech Recognition and Using Speech Recognition Results
VE22.43 CON1	US		7302391	Methods and Apparatus for Performing Speech Recognition Over a Network and Using Speech Recognition Results
VE22.43C2	US	11869275	MERITAL TO THE PROPERTY OF THE	METHODS AND APPARATUS FOR PERFORMING SPEECH RECOGNITION OVER A NETWORK AND USING SPEECH RECOGNITION RESULTS