Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Christopher L. Helbling	05/31/2007
Craig L. Reding	05/30/2007
John R. Reformato	05/30/2007
John H. Wurster	07/24/2007

RECEIVING PARTY DATA

Name:	Verizon Services Corp.
Street Address:	1310 North Courth House Road
City:	Arlington
State/Country:	VIRGINIA
Postal Code:	22201

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11156134

CORRESPONDENCE DATA

Fax Number: (703)351-3665

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

Phone: 703.351.3586

Email: eden.stright@verizon.com

Correspondent Name: Eden Stright

Address Line 1: 1515 Courthouse Road, Suite 500
Address Line 4: Arlington, VIRGINIA 22201-2909

TORNEY DOCKET NUMBER: 03-101	6P1
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NAME OF SUBMITTER: Eden U.I. Stright

Total Attachments: 3

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PATENT

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PATENT REEL: 019652 FRAME: 0885 VERIZON

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Verizon Invention Assignment for Verizon Reference No.: 03-1016P1 Page 1 of 1

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I/We, the undersigned:

I. have sold, assigned and transferred, and by the presents do hereby sell, assign, and transfer, to the Verizon legal entity identified below ("Assignee") and its successors and assigns, the entire right, title and interest in and to any and all improvements which are described in the application for United States Letters Patent entitled

to they and the terperature	
INTERACTIVE ASSISTANT FOR MANAGING	
I/we hereby authorize and request the Assignee, its suinsert here in the parentheses (Application Number date and application number of said application when known	
Which was filed on June 17, 2005, a	nd assigned Application No. 11/156,134,
and in and to said application, and all divisional, conting all other application for Letters Patent which have been countries on any of said improvements or based on said patents which have been or shall be issued in the Unit applications, and in and to all rights of priority resulting and to all rights which may exist under the International Property to any of the foregoing;	application; and in and to all original and reissued ted States and foreign countries from any of said from the filing of any of said applications; and in it constrains from the Protection of Industrial
M. agree that said Assignee may apply for and receive Letters I when requested, without charge to, but at the expense representatives, to carry out in good faith the intent and execute all divisional, continuing, substitute, renewal, reall said improvements; execute all rightful oaths, as communicate to said Assignee, its successors, assigns, relating to said improvements and the history thereof; Assignee, its successors, assigns or representatives she maintaining proper patent protection for said improvemall applications for patents and all patents on said in assigns; and	I purpose of this Assignment, the undersigned will reissue, and all other patent application on any and signments, powers of attorney and other papers; and representatives, all facts known to undersigned and generally do everything possible which said hall consider desirable for aiding in securing and tents and for vesting title to said improvements and approvements, in said Assignee, its successors and
III. covenant with said Assignee, its successors, assigns and mortgage, license, or other agreement affecting the right others by the undersigned, and that full right to conve- undersigned.	y the same as herein expressed is possessed by the
IN WITNESS to my/our agreement to the foregoing, I/we have e	
Verizon entity (Assignee): Verizon Services Corp., having a parlington, VA 22201.	place of business at 1310 North Court House Road,
ASSIGNORS:	Date: 5/31/07
Signature: Christopher L. Helbling	
Signature: Craig L. Reding	Date:
Signature:	Date:
John R. Reformato Signature:	Date:
John H. Wurster	

PATENT REEL: 019652 FRAME: 0886

Verizon invention Assignment for Verizon Reference No.: 03-1016P1 Page 1 of 1

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I/We, the undersigned:

I. have sold, assigned and transferred, and by the presents do hereby sell, assign, and transfer, to the Verizon legal entity identified below ("Assignee") and its successors and assigns, the entire right, title and interest in and

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	to any and all improvements which are describe	ed in the application for United States Letters Patent entitled
INT	CRACTIVE ASSISTANT FOR MANA	AGING TELEPHONE COMMUNICATIONS
	at the state of the Addison	by the undersigned concurrently herewith, and in which case nee, its successors, assigns and/or legal representatives, to imber filed the filing a when known.
	⊠which was filed on Jime t	7, 2005, and assigned Application No. 11/156,134,
	uil other application for Letters Patent which he countries on any of said improvements or base patents which have been or shall be issued in the countries of patents which have been or shall be issued in the countries of patents.	nal, continuing, substitute, renewal, reissue, provisional, and nave been or shall be filed in the United States and all foreigned on said application; and in and to all original and reissued in the United States and foreign countries from any of said y resulting from the filing of any of said applications; and in a International Convention for the Protection of Industrial
	when requested, without charge to, but at the representatives, to carry out in good faith the execute all divisional, continuing, substitute, all said improvements; execute all rightful communicate to said Assignee, its successors, relating to said improvements and the histor Assignee, its successors, assigns or represent maintaining proper patent protection for said all applications for patents and all patents of assigns; and	e Letters Patent for improvements in its own name; and that, expense of, said Assignee, its successors, assigns and legal intent and purpose of this Assignment, the undersigned will renewal, reissue, and all other patent application on any and oaths, assignments, powers of attorney and other papers; assigns, and representatives, all facts known to undersigned y thereof; and generally do everything possible which said intatives shall consider desirable for aiding in securing and improvements and for vesting title to said improvements and on said improvements, in said Assignee, its successors and
III. co		ssigns and legal representatives that no assignment, grant, and the rights and property herein identified has been made to to convey the same as herein expressed is possessed by the
ın wr	FNESS to my/our agreement to the foregoing, I/	we have executed this Assignment as set forth below:
Verizo Arlingi	n entity (Assignee) Verizon Services Corp., I ton, VA 22201.	having a place of husiness at 1310 North Court House Road,
ASSIC	NORS:	
Signati	ire:	Date:
Signati		Date: 5-30-07 Dute: 7-30-02
Signat	ure: A Legist	Dute: (-73-07
	John R. Reformulo	Data

H.

Signature:	Date:
Christopher L. Helbling	Date: 5-50-07
Signature: Crain Is. Redfins	
Signature: John R. Reformatio	Date: (-33-07
	Date:
Signature:, John H. Wurster	

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RECORDED: 08/06/2007

Verizon Invention Assignment for Verizon Reference No.: 03-1016P1 Page 1 of 1

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I/We, the undersigned:

I. have sold, assigned and transferred, and by the presents do hereby sell, assign, and transfer, to the Verizon legal

entity identified below ("Assignee") and its success to any and all improvements which are described in	ors and assigns, the entire right, title and interest in and the application for United States Letters Patent entitled
INTERACTIVE ASSISTANT FOR MANAGI	NG TELEPHONE COMMUNICATIONS
I/we hereby authorize and request the Assignee,	e undersigned concurrently herewith, and in which case its successors, assigns and/or legal representatives, to r, filed) the filing n known.
Which was filed on June 17, 20	05, and assigned Application No. 11/156,134,
all other application for Letters Patent which have be countries on any of said improvements or based on patents which have been or shall be issued in the applications, and in and to all rights of priority resu	ontinuing, substitute, renewal, reissue, provisional, and een or shall be filed in the United States and all foreign said application; and in and to all original and reissued United States and foreign countries from any of said Iting from the filing of any of said applications; and in mational Convention for the Protection of Industrial
representatives, to carry out in good faith the intent execute all divisional, continuing, substitute, renew all said improvements; execute all rightful oaths communicate to said Assignee, its successors, assig relating to said improvements and the history ther Assignee, its successors, assigns or representative maintaining proper patent protection for said impro-	ers Patent for improvements in its own name; and that, use of, said Assignee, its successors, assigns and legal and purpose of this Assignment, the undersigned will al, reissue, and all other patent application on any and assignments, powers of attorney and other papers; us, and representatives, all facts known to undersigned eof; and generally do everything possible which said is shall consider desirable for aiding in securing and vennents and for vesting title to said improvements and improvements, in said Assignee, its successors and
	and legal representatives that no assignment, grant, rights and property herein identified has been made to every the same as herein expressed is possessed by the
IN WITNESS to my/our agreement to the foregoing, I/we have	e executed this Assignment as set forth below:
Verizon entity (Assignee): Verizon Services Corp., having Arlington, VA 22201.	a place of business at 1310 North Court House Road,
ASSIGNORS:	
Signature: Christopher L. Helbling	Date:
Signature:	Date:
Craig L. Reding Signature:	Date:
Signature: John N. Wurster	Date: <u>7-24-07</u>

PATENT REEL: 019652 FRAME: 0888