	Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008) OND No. 0651-0027 (exp. 6/30/2008)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
	T T	
	To the Director of the U.S. Patent at. 103290	106 Jocuments or the new address(es) below.
10	10 the 5hotel of the 6.6.1 thanks.	Name and address of receiving party(ies)
,	 Name of conveying party(ies): Heath Stallings (08/03/2006); Brian Roberts (08/03/06); Don Relyea (08/03/06) 	Name: Verizon Data Services Inc.
P	Additional name(s) of conveying party(ies) attached? Yes X No	Internal Address: Street Address:
	Nature of conveyance/Execution Date(s): Execution Date(s): in parentheses after inventor name	One East Telecom Parkway Mail Code B3E
	X Assignment Merger Change of Name Security Agreement Joint Research Agreement	City: Temple Terrace
	Government Interest Assignment	State: Florida
	Executive Order 9424, Confirmatory License Other	Country: United States of America Zip: 33637 Additional name(s) & address(es) Yes X No attached:
;	4. Application or patent number(s): A. Patent Application No.(s) This application	This document is being filed together with a new application. B. Patent No.(s)
	Additional numbers attached?	Yes X No
İ	Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
	Name: Verizon Legal Department Patent Management Group	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
	Internal Address: Atty. Dkt.: 05-1013	Authorized to be charged by credit card
	Street Address: 1515 Courthouse Road Suite 500	Authorized to be charged to deposit account
08/10/2006 DB		Enclosed
01 FC:8021	40.00 DA	None required (government interest not affecting title)
	City: Arlington State: VA Zip: 22201	8. Payment Information
	State: VA Zip: 22201 Phone Number: (703) 351-3586	a. Credit Card Last 4 Numbers Expiration Date
	Fax Number: (703) 351-3665	b. Deposit Account Number 18-0013
	Email Address: joseph.r.palmieri@verizon.com	Authorized User Name Michael B. Stewart
	9. Signature: Signature	August 7, 2006
	Signature Michael B. Stewart - 36,018 Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:
	Recordation Form Cover Sheet I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 664575281 US, in an envelope addressed to: MS Assignment Recordation Services, Director of the US Patentiand Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.	
	Dated: August 7, 2006 Signature:	(Alisa M. Haggemo)

PATENT REEL: 018166 FRAME: 0671

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

PROGRAM GUIDE GRAPHICAL USER INTERFACE SYSTEMS AND METHODS

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insert here jir	authorize and request the Assignee, its	ndersigned concurrently herewith, and in which case successors, assigns and/or legal representatives, to		
:	which was filed on and	l assigned Application No.		
all other applications, and to all re	lication for Letters Patent which have been any of said improvements or based on said the have been or shall be issued in the Un and in and to all rights of priority resulting	inuing, substitute, renewal, reissue, provisional, and or shall be filed in the United States and all foreign d application; and in and to all original and reissued atted States and foreign countries from any of said ag from the filing of any of said applications; and in tional Convention for the Protection of Industrial		
when request representative execute all dail said improper communicate relating to s Assignee, its maintaining	aid Assignee may apply for and receive Letters Patent for improvements in its own name; and that, equested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal mattives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will all divisional, continuing, substitute, renewal, reissue, and all other patent application on any and improvements; execute all rightful oaths, assignments, powers of attorney and other papers; inicate to said Assignee, its successors, assigns, and representatives, all facts known to undersigned to said improvements and the history thereof; and generally do everything possible which said see, its successors, assigns or representatives shall consider desirable for aiding in securing and ining proper patent protection for said improvements and for vesting title to said improvements and lications for patents and all patents on said improvements, in said Assignee, its successors and ; and			
mortgage, no	t with said Assignee, its successors, assigns and legal representatives that no assignment, grant, rtgage, license, or other agreement affecting the rights and property herein identified has been made to ers by the undersigned, and that full right to convey the same as herein expressed is possessed by the lersigned.			
IN WITNESS to my/our agreement to the foregoing, I/we have executed this Assignment as set forth below:				
Verizon entity (Assignee): Verizon Data Services Inc., having a place of business at One East Telecom Parkway, Mail Code B3E, Temple Terrace, Florida 33637.				
ASSIGNORS: Signature: Heath Still Signature: Brian Roos		Date: 8-3-2006 Date: 6-3-2006		
Signature:Don Relye		Date: 8 - 3-2 006		

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