PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY DATA				
		Name	Execution Date	
Jeffrey T. Davison			10/27/2009	
Scott D. Arena			10/27/2009	
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 8 489		
Application Number: 12607		07489		
CORRESPONDENCE DATA				
Fax Number:(703)351-3665Correspondence will be sent via US Mail when the fax attempt is unsuccessful.				
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.				
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Email: patents@verizon.com Correspondent Name: VERIZON PATENT MANAGEMENT GROUP				
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ATTORNEY DOCKET NUMBER:		65632-0656		
NAME OF SUBMITTER:		Michael B. Stewart		
Total Attachments: 2 source=r0686601#page1.tif source=r0686339#page1.tif				

RECORDATION FORM COVER SHEET				
PATENTS ONLY				
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.				
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)			
Jeffrey T. Davison (10/27/2009) and Scott D. Arena (10/27/2009)	Name: Verizon Patent and Licensing Inc.			
Additional name(s) of conveying party(ies) attached?	Internal Address: Street Address:			
3. Nature of conveyance/Execution Date(s):				
Execution Date(s): in parentheses after inventor name	One Verizon Way			
X Assignment Merger Change of Name				
Security Agreement Joint Research Agreement	City: Basking Ridge			
Government Interest Assignment	State: New Jersey			
Executive Order 9424, Confirmatory License	Country: United States of America Zip: 07920			
Other	Additional name(s) & address(es)			
12/607,489 Additional numbers attached?	Yes X No			
5. 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.: 20090447				
Street Address: 1320 North Courthouse Road 9 th Floor	X Authorized to be charged to deposit account			
	None required (government interest not affecting title)			
City: Arlington	8. Payment Information			
State: VA Zip: 22201				
Phone Number: (703) 351-3586				
Fax Number: (703) 351-3665	Deposit Account Number 18-0013			
Email Address: angela.trafton@verizon.com	Authorized User Name Charles A. Bieneman			
9. Signature:				
/Charles A. Bieneman/	October 28, 2009			
Signature	Date			
Charles A. Bieneman - 51,472	Total number of pages including cover			
Name of Person Signing	sheet, attachments, and documents:			

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 worldwide right, title and interest in and to any and all improvements which are described in the application for United States Letters Patent entitled

MULTI-VIEW OF MEDIA CONTENT

: Which has been executed by the undersigned concurrently herewith, and in which case I/we hereby authorize and request the Assignee, its successors, assigns and/or legal representatives, to insert here in the parentheses (Application Number______, filed ______) the filing date and application number of said application when known.

which was filed on ______ and assigned Application No.

and in and to said application, and all divisional, continuing (n whole or in part), substitute, renewal, reissue, provisional, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements or based on or claiming priority to said application; and in and to all original and reissued patents which have been or shall be issued in the United States and foreign countries from any of said applications, and in and to all rights of priority resulting from the filing of any of said applications; and in and to all rights which may exist under the International Convention for the Protection of Industrial Property to any of the foregoing;

agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing (in whole or in part), substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for Letters Patent and all Letters Patent on said improvements, in said Assignee, its successors and assigns; and

III. covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein identified has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

IN WITNESS to my/our agreement to the foregoing, I/we have executed this Assignment as set forth below:

Verizon entity (Assignee): Verizon Patent and Licensing Inc., having a place of business at One Verizon Way, Basking Ridge, NJ 07920.

ASSIGNORS: Date: Signature: Signature: Scott D. Arena

PATENT REEL: 023436 FRAME: 0622

RECORDED: 10/28/2009

II. ·