PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
Robert E. Opaluch	08/04/2009

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:	12535818

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 65632-0625 NAME OF SUBMITTER: Stephen J. Kontos

Total Attachments: 2 source=r0654691#page1.tif source=r0654600#page1.tif

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PATENT REEL: 023054 FRAME: 0363

RECORDATION FOR	M 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.		
Name of conveying party(ies):	2. Name and address of receiving party(ies)		
Robert E. Opaluch	Name: Verizon Patent and Licensing Inc.		
	Internal Address:		
Additional name(s) of conveying party(ies) attached? Yes X No	Street Address:		
3. Nature of conveyance/Execution Date(s):			
Execution Date(s): August 4, 2009	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) Yes X No attached?		
A. Patent Application No.(s) 12/535,818 Additional numbers attached?	B. Patent No.(s) Yes X No		
5. Name and address to whom correspondence	6. Total number of applications and patents involved:		
concerning document should be mailed: Name: Verizon Legal Department Patent Management Group	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00		
Internal Address: Atty. Dkt.: 20090198 Street Address: 1320 North Courthouse Road 9 th Floor	X Authorized to be charged to deposit account Enclosed 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 Stephen J. Kontos		
9. Signature:			
/Stephen J. Kontos/	August 5, 2009		
Signature	Date		
Stephen J. Kontos - 60,337	Total number of pages including cover		
Name of Person Signing	sheet, attachments, and documents:		

Verizon Invention Assignment for Verizon Reference No.: 20090198

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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

AUTOMATED COMMUNICATION INTEGRATOR

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;
II. 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: Signature: Mullipland Date: 8/4/2009 Robert E. Opaluch

PATENT

REEL: 023054 FRAME: 0365