PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PHILIP MARCELLA	12/08/2011
CHRISTOPHER MCKENNA	12/08/2011
JOHN RIVIELLO	12/08/2011

RECEIVING PARTY DATA

Name:	COMCAST CABLE COMMUNICATIONS, LLC
Street Address:	1701 JFK BOULEVARD
City:	PHILADELPHIA
State/Country:	PENNSYLVANIA
Postal Code:	19103

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16913904

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 678-420-9300

Email: higginsw@ballardspahr.com **BALLARD SPAHR LLP Correspondent Name:**

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ATTORNEY DOCKET NUMBER:	26141.0011U2	
NAME OF SUBMITTER:	MATTHEW J. LITTLEFIELD	
SIGNATURE:	/Matthew J. Littlefield #77,623/	
DATE SIGNED:	09/29/2021	

Total Attachments: 2

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> **PATENT** REEL: 057640 FRAME: 0317

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ASSIGNMENT

Attorney Docket No.: 26141.0011U1 Client Reference No.: 2011017073

Scrial Number: 13/315,105 Filing Date: December 8, 2011

Inventors: Philip Marcella, Christopher McKenna and John Riviello

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned hereby assign to:

COMCAST CABLE COMMUNICATIONS, LLC

having a place of business at 1701 JFK Boulevard, Philadelphia, PA 19103, its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled:

SYSTEM AND METHOD FOR IDENTIFYING A USER

and identified as Attorney Docket No. <u>26141.0011U1</u> in the offices of Ballard Spahr LLP and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignce.

The undersigned hereby authorize and request the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known.

The undersigned warrant themselves to be the owners of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations and without additional charge the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations and without additional charge the undersigned authorize said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of and without additional charge to said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said

PATENT REEL: 057640 FRAME: 0318 assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

Date:	12/6/11	Philip Marcella
Date:	14/0/1	4-1-2
Date:	12/8/11	Witness Witness
Date:	12/8/11	Christopher McKenna
Date:	12/1/11	O/L
276001		Phyl Morcella
Date:	12/8/11	Witness Winterss
Date:	12-8-11	John Riviello
Date:	12-8-11	44
Date:	12.8.11	Witness Witness Witness

PATENT REEL: 057640 FRAME: 0319

RECORDED: 09/29/2021