507283410 05/13/2022

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
MATTHEW GEORGE GROVER	05/12/2022	

RECEIVING PARTY DATA

Name:	ROKU, INC.	
Street Address:	eet Address: 1155 COLEMAN AVENUE	
City:	SAN JOSE	
State/Country:	CALIFORNIA	
Postal Code:	95110	

PROPERTY NUMBERS Total: 1

Property Type	Number				
Application Number:	17742920				

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	3634.2860000
NAME OF SUBMITTER:	YUKE WANG
SIGNATURE:	/Yuke Wang, #72,488/
DATE SIGNED:	05/13/2022

Total Attachments: 2

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PATENT 507283410 REEL: 059904 FRAME: 0746



Appl. No. To be assigned Atty. Docket No. 3634.2860000

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by each of the undersigned inventor: Matthew George Grover, the undersigned hereby sell and assign to **Roku, Inc.**, a corporation formed under the laws of the State of Delaware, whose mailing address is 1155 Coleman Avenue, San Jose, California 95110 (hereafter referred to as the Assignee), his/her entire right, title and interest, including the right to sue for past infringement and to collect for all past, present and future damages, for the United States of America (as defined in 35 U.S.C. § 100) and throughout the world,

- (a) in the invention(s) known as **Managing Content Replacement in a Content Modification System** for which an application(s) for patent in the United States of America has been executed by the undersigned and has a filing date or a 371(c) date of Herewith (also known as United States Application No. To Be Assigned), in any and all applications thereon, in any and all Letters Patent(s) therefor, and
- (b) in any and all application(s) that claim the benefit of the patent application listed above in part (a), including non-provisional applications, continuing (continuation, divisional, or continuation-in-part) applications, reissues, extensions, renewals and reexaminations of the patent application or Letters Patent therefor listed above in part (a), to the full extent of the term or terms for which Letters Patents issue, and
- (c) in any and all invention(s) described in the patent application listed above in part (a), and in any and all forms of intellectual and industrial property protection derivable from such patent application, and that are derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such patent application, including, without limitation, patents, applications, utility models, inventor's certificates, and designs together with the right to file applications therefor; and including the right to claim the same priority rights from any previously filed applications under the International Agreement for the Protection of Industrial Property, or any other international agreement, or the domestic laws of the country in which any such application is filed, as may be applicable;

all such rights, title and interest to be held and enjoyed by the above-named Assignee, its successors, legal representatives and assigns to the same extent as all such rights, title and interest would have been held and enjoyed by the undersigned inventors had this assignment and sale not been made.

The undersigned inventors agree to execute all papers necessary in connection with the application(s) and any non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such application(s) as the Assignee may deem necessary or expedient.

The undersigned inventors agree to execute all papers necessary in connection with any interference or patent enforcement action (judicial or otherwise) related to the application(s) or any non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue or reexamination application(s) thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or patent enforcement action.

The undersigned inventors hereby represent that he/she has full right to convey the entire interest herein assigned, and that he/she has not executed, and will not execute, any agreement in conflict therewith.

PATENT REEL: 059904 FRAME: 0747

RECORDED: 05/13/2022



Appl. No. To be assigned Atty. Docket No. 3634.2860000

The undersigned inventors hereby grant the patent practitioners associated with **CUSTOMER NUMBER 176536** the power to insert in this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

	IN WITNESS	WHEREOF,	executed by the	he undersigned	inventors o	n the dates	opposite	the u	ndersigned
names.									
Date:_	5/12/2022		_ Signature	Signature of Inventor: /_	, Matthew	George a	Grower	/	
			_		Matthew	George C	rover		

PATENT REEL: 059904 FRAME: 0748