PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SGPH, LLC	04/01/2024

RECEIVING PARTY DATA

Company Name:	pany Name: Adeia Media Holdings LLC				
Street Address: 3025 Orchard Parkway					
City:	San Jose				
State/Country:	CALIFORNIA				
Postal Code:	95134				

PROPERTY NUMBERS Total: 21

Property Type	Number
Application Number:	13065254
Application Number:	13134044
Application Number:	13199474
Application Number:	14025523
Application Number:	14184508
Application Number:	14319423
Application Number:	14793347
Application Number:	15048480
Application Number:	14099348
Application Number:	15407192
Application Number:	16254825
Application Number:	17322725
Application Number:	16094401
Application Number:	15670847
Application Number:	16790010
Application Number:	15305977
Application Number:	16166697
Application Number:	16166722
Application Number:	16166741
Application Number:	16289443

PATENT REEL: 067221 FRAME: 0938

508514663

Property Type	Number
Application Number:	17353706

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	Kristen Sison
SIGNATURE:	Kristen Sison
DATE SIGNED:	04/25/2024

Total Attachments: 18

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AMENDED AND RESTATED WORLDWIDE PATENT ASSIGNMENT

Whereas, SGPH, LLC, a Delaware limited liability company (hereinafter "<u>Seller</u>") and Adeia Media Holdings LLC, a Delaware limited liability company, resident in the State of California (hereinafter "<u>Purchaser</u>"), entered into that Worldwide Patent Assignment, dated on or about January 5, 2024 (the "<u>Original Assignment</u>"); and

Whereas, Seller and Purchaser desire to amend and restate the Original Assignment as set forth herein; and

Whereas, Seller is the sole and exclusive owner of the patents and patent applications set forth on Exhibit A attached hereto, and all patent rights to inventions claimed in the foregoing, worldwide (hereinafter "Assigned Patents"): and

Whereas, Purchaser is desirous of acquiring the entire right, title and interest in, to and under the Assigned Patents.

Now, therefore, for good and valuable consideration, the receipt of which is hereby acknowledged, as of the signing date, Seller hereby irrevocably sells, conveys, transfers, assigns and delivers to Purchaser, and Purchaser acquires from Seller, all right, title and interest in and to (i) all Assigned Patents and all rights to inventions as and to the extent claimed therein, (ii) all rights of priority and all claims, causes of action and enforcement rights of any kind and all rights to sue for past, present or future infringement of any of the Assigned Patents and to collect and retain any and all royalties, license fees, damages, costs, profits, compensation, equitable relief, injunctive relief and all other amounts and remedies for or relating to any such past, present or future infringement of the Assigned Patents or any and all claims relating thereto, and entirely stand in the place of Seller in all matters related to the Assigned Patents (iii) all rights to collect royalties, license fees or other amounts with respect to the Assigned Patents, and (iv) all rights to apply for, file, register, maintain, prosecute, extend, renew, enforce, license and otherwise exploit in any or all countries and regions of the world the Assigned Patents, and to claim priority based on the filing dates of any of the Assigned Patents under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, the Paris Convention, and all other treaties of like purposes, in each case of (i), (ii), (iii), and (iv), without any requirement for Purchaser to seek or obtain any consent or other approval from or otherwise inform Seller (collectively, the "Assigned Patent Rights").

Seller does hereby authorize and request the respective patent office or governmental agency or authority in each jurisdiction, worldwide, to issue any and all future patents, certificates of invention, utility models or other governmental grants or issuances that may be granted upon any of the Assigned Patent Rights in the name of Purchaser, as the assignee to the entire interest therein. This Assignment of Patent Rights will inure for the benefit of any permitted successors or assigns of Purchaser.

Seller will, at the reasonable request of Purchaser, take all reasonable steps necessary and proper, to confirm the assignment to Purchaser of the Assigned Patent Rights pursuant to this Worldwide Patent Assignment, including without limitation, the execution, acknowledgment, and

recordation of specific assignments, oaths, declarations, and other documents on a country-by-country basis, to assist Purchaser in obtaining and perfecting the Assigned Patent Rights.

This assignment may be executed in one or more counterparts, each of which shall be deemed an original, and all of which shall constitute one and the same agreement. Copies of executed counterparts transmitted by facsimile, email or other electronic transmission shall be considered original executed counterparts; <u>provided</u> that receipt of copies of such counterparts is confirmed.

[Signature page follows]

IN WITNESS WHEREOF, THE PARTIES, BY THEIR DULY AUTHORIZED REPRESENTATIVES, HAVE EXECUTED THIS ASSIGNMENT.

SGPH, LLC, Seller

Title: Director

Date: April 1, 2024

Adeia Media Holdings LLC, Purchaser

By: John Grubbs

Title: SVP & Assistant Secretary

Doto: 4/2/2024 | 11:44:42 AM PDT

EXHIBIT A

Assigned Patents

Docket No.	Simple Family ID	Co unt ry	Application No.	Patent No.	Status	Filing Date	Issue/ Pub Date	Exp. Date	Title
Pat App 01	46829298	ÚS	US 13/065,254	US8589171 B2	Active	3/17/11	11/19/13	2/25/32	System and method for custom marking a media file for file matching
Pat App 02	46829289	US	US 13/134,044	US8478719 B2	Active	5/26/11	7/2/13	6/1/31	System and method for media file synchronization
Pat App 03	46829287	US	US 13/199,474	US8688631 B2	Active	8/30/11	4/1/14	3/17/31	System and method for media file synchronization
Pat App 04	50882232	US	US 14/099,348	US9549024 B2	Active	12/6/13	1/17/17	5/27/35	Routing and synchronization system, method, and manager
Pat App 05	50882232	AU	AU 2019203053 A	AU2019203 053B2	Active	4/30/19	7/9/20	12/8/34	Peer-to-Peer Content Delivery Network, Method, and Manager
Pat App 05	50882232	CA	CA 2932907 A	CA2932907 C	Active	12/8/14	3/7/17	12/8/34	Smart routing system, method and manager
Pat App 05	50882232	JP	JP 2016- 557542 A	JP6742912 B2	Active	12/8/14	8/19/20	12/8/34	P2P content distribution network, method and management system
Pat App 05	50882232	RU	RU 2016126599	RU2633111 C1	Active	12/8/14	10/11/17	12/8/34	Peer-to-Peer Content Delivery Network, Method, and Manager i.e. Loss-less Restoration Technology and Security Methods and Local Caching Techniques
Pat App 05	56800072	SG	SG 1120160542 6R	SG1120160 5426R	Active	12/8/14	8/30/16	12/8/34	Smart Routing System, Method, and Manager i.e. Loss-less Restoration Technology and Security Methods and Local Caching Techniques

Pat App 05	50882232	ZA	ZA 201604558	ZA2016045 58	Active	7/5/16	9/27/17	7/5/36	Peer-to-Peer Content Delivery Network, Method, and Manager i.e. Loss-less Restoration Technology and Security Methods and Local Caching Techniques
Pat App 07	54333188	RU	RU 2016145663	RU2617919 C1	Active	4/23/05	4/28/17	4/23/35	Smart Routing Synchronization System and Methods for Socializing a Synthetic Rebroadcast and Group Stream
Pat App 07 - Div I	54333188	AU	AU 2019229430 A	AU2019229 430B2	Active	9/13/19	3/4/21	4/23/35	Smart routing synchronization system and methods for socializing a synthetic rebroadcast and group stream
Pat App 07 - Div I	54333188	JP	JP 2020- 46940 A	JP6925060 B2	Active	3/17/20	8/25/21	4/23/35	Smart routing synchronization systems and methods for socializing synthetic rebroadcasts and group streams
Pat App 07 - Div I	58635587	US	US 16/166,697	US1056566 2B2	Active	10/22/18	2/18/20	11/1/36	Group streaming system and method
Pat App 07 - Div I	77199549	NZ	NZ 2015076159 1	NZ761591B 2	Active	4/23/15	6/29/21	4/23/35	Smart routing synchronization system and methods for socializing a synthetic rebroadcast and group stream
Pat App 07 - Div II	77199549	NZ	NZ 2015076160 0	NZ761600B 2	Active	4/23/15	6/29/21	4/23/35	Smart routing synchronization system and methods for socializing a synthetic rebroadcast and group stream
Pat App 07 - Div II	54333188	AU	AU 2021203432 A	AU2021203 432B2	Active	5/26/21	3/30/23	4/23/35	Smart routing system for providing an optimally sourced broadcast to a social consumer group

Pat App 07 - Div II	54333188	JP	JP 2021- 122148 A	JP2021185 487A	Pending	7/27/21	12/9/21	7/27/41	Smart routing system for socializing composite re- broadcast or group stream
Pat App 07 - Div II	58635587	US	US 16/166,722	US1102398 3B2	Active	10/22/18	6/1/21	10/29/3 6	Smart routing synchronization system for socializing a synthetic rebroadcast and group stream
Pat App 07 - Div III	54333188	NZ	NZ 2015076160 4	NZ761604B 2	Active	4/23/15	8/3/21	4/23/35	Smart routing synchronization system and methods for socializing a synthetic rebroadcast and group stream
Pat App 07 - Div III	54333188	AU	AU 2021203425 A	AU2021203 425B2	Active	5/26/21	3/30/23	4/23/35	Smart routing system for socializing a synthetic rebroadcast and group stream
Pat App 07 - Div III	58635587	US	US 16/166,741	US1103725 2B2	Active	10/22/18	6/15/21	1/29/37	Smart routing system for providing an optimally sourced broadcast to a social consumer group
Pat App 07 - Parent	54333188	NZ	NZ 2015072542 0	NZ725420B 2	Active	4/23/15	6/29/21	4/23/35	Smart routing synchronization system and methods for socializing a synthetic rebroadcast and group stream
Pat App 07 - Parent	54333188	AU	AU 2015249674 A	AU2015249 674B2	Active	4/23/15	8/15/19	4/23/35	Smart routing synchronization system and methods for socializing a synthetic rebroadcast and group stream
Pat App 07 - Parent	54333188	CA	CA 2946319 A	CA2946319 C	Active	4/23/15	3/13/18	4/23/35	Smart routing synchronization system and methods for socializing a synthetic rebroadcast and group stream
Pat App 07 - Parent	54333188	EP	EP 15782371 A	EP3134998 B1	Active	4/23/15	7/7/21	4/23/35	Smart routing synchronization system and methods for socializing a synthetic rebroadcast and group stream

Pat App	54333188	JP	JP 2017-	JP6681644	Active	4/23/15	4/15/20	4/23/35	Smart routing
07 - Parent	0.1000100	o.	507916 A	B2	, touve	1,23,10	1,10,20	1120/00	synchronization system and method for socializing synthetic rebroadcast and
Pat App 07 - Parent	54333188	US	US 15/305,977	US1011661 6B2	Active	4/23/15	10/30/18	4/23/35	group streams Smart routing synchronization system and methods for socializing a synthetic rebroadcast and group stream
Pat App 11	66764417	AU	AU 2017252566 A	AU2017252 566B2	Active	4/21/17	1/27/22	4/21/37	System and method for enhancing data handling in a network environment
Pat App 11	60116502	CA	CA 3021351 A	CA3021351 A1	Pending	4/21/17	10/26/17	4/21/37	System and method for enhancing data handling in a network environment
Pat App 11	60116502	EP	EP 17786742 A	EP3446219 B1	Active	4/21/17	11/9/22	4/21/37	System and method for enhancing data handling in a network environment
Pat App 11	66764417	JP	JP 2018- 555200 A	JP6919904 B2	Active	4/21/17	8/18/21	4/21/37	Systems and methods to improve data processing in a network environment
Pat App 11	60116502	KR	KR 2018- 7033780 A	KR1024119 73B1	Active	4/21/17	6/22/22	4/21/37	Systems and methods for improving data processing in a network environment
Pat App 11	66764417	US	US 16/094,401	US1123252 4B2	Active	4/21/17	1/25/22	11/5/37	System for enhancing data transmission in a network environment
Pat App 12	58800764	EP	EP 17394001 A	EP3349394 B1	Active	5/3/17	11/10/21	5/3/37	System, method, and application for exchanging content in a social network environment
Pat App 12 - Div I	61557428	CA	CA 3073584 A	CA3073584 C	Active	5/3/17	4/18/23	5/3/37	System, method, and application for exchanging content in a social network environment

Pat App 12 - Div	58635587	US	US 16/254,825	US1101084 2B2	Active	1/23/19	5/18/21	1/16/37	System, method, and application for exchanging content in a social network environment
Pat App 12 - Div II	58635587	US	US 17/322,725	US2021027 2218A1	Pending	5/17/21	9/2/21	12/6/33	System, Method, and Application for Exchanging Content in a Social Network Environment
Pat App 12 - Parent	61557428	CA	CA 2965925 A	CA2965925 C	Active	5/3/17	4/14/20	5/3/37	System, method, and application for exchanging content in a social network environment
Pat App 12 - Parent	58635587	US	US 15/407,192	US1019877 7B2	Active	1/16/17	2/5/19	12/6/33	System, method, and application for exchanging content in a social network environment
Pat App 13	60329614	CA	CA 2986330 A	CA2986330 A1	Pending	11/21/17	2/7/19	11/22/3 7	System and method for group stream broadcasting with stateless queuing feature
Pat App 13	60329614	EP	EP 17202995 A	EP3462682 B1	Active	11/22/17	11/3/21	11/22/3 7	System and method for group stream broadcasting with stateless queuing feature
Pat App 13 - Div I	60329614	US	US 16/790,010	US1113394 8B2	Active	2/13/20	9/28/21	8/7/37	Stateless queue system for synchronized client consumption of queued content
Pat App 13 - Parent	60329614	US	US 15/670,847	US1056718 4B2	Active	8/7/17	2/18/20	9/14/36	System and method for group stream broadcasting with stateless queuing feature
Pat App 14	67685144	CA	CA 3127244 A	CA3127244 C	Active	2/27/20	3/7/23	2/27/40	System and method for compiling a singular video file from usergenerated video file fragments
Pat App 14	67685144	GB	GB 202110268 A	GB2592836 B	Active	2/27/20	4/26/23	2/27/40	System and method for compiling a singular video file from usergenerated video file fragments

Pat App 14	67685144	US	US 16/289,443	US1104324 5B2	Active	2/28/19	6/22/21	2/28/39	System and method for compiling a singular video file from usergenerated video file fragments
Pat App 14 - CIP	77921955	US	US 17/353,706	US1154518 7B2	Active	6/21/21	1/3/23	2/28/39	System and method for compiling user- generated videos
Upfront 1	50158897	US	US 14/025,523	US8667075 B1	Active	9/12/13	3/4/14	9/12/33	System and method for implementing a subscription-based social media platform
Upfront 2	50982220	US	US 14/184,508	US8769031 B1	Active	2/19/14	7/1/14	9/12/33	System and method for implementing a subscription-based social media platform
Upfront 3	50982220	US	US 14/319,423	US9094362 B2	Active	6/30/14	7/28/15	9/12/33	System and method for implementing a subscription-based social media platform
Upfront 4	50982220	US	US 14/793,347	US9438553 B2	Active	7/7/15	9/6/16	9/12/33	System and method for implementing a subscription-based social media platform
Upfront 5	50982220	US	US 15/048,480	US9729497 B2	Active	2/19/16	8/8/17	9/12/33	System and method for implementing a subscription- based social media platform
Pat App 13	60329614	GB	EP 17202995 A	EP3462682 B1	Active	11/22/17	11/3/21	11/22/3 7	System and method for group stream broadcasting with stateless queuing feature
Pat App 11	60116502	DE	EP 17786742 A	EP3446219 B1	Active	4/21/17	11/9/22	4/21/37	System and method for enhancing data handling in a network environment
Pat App 11	60116502	FR	EP 17786742 A	EP3446219 B1	Active	4/21/17	11/9/22	4/21/37	System and method for enhancing data handling in a network environment
Pat App 12	58800764	GB	EP 17394001 A	EP3349394 B1	Active	5/3/17	11/10/21	5/3/37	System, method, and application for exchanging content in a social network environment

Pat App 07	54333188	GB	EP 15782371 A	EP3134998 B1	Active	4/23/15	7/7/21	4/23/35	Smart routing synchronization system and methods for socializing a synthetic rebroadcast and group stream
Pat App 07		SG	SG 1120160888 8	SG1120160 8888		4/23/13	11/29/16		Smart Routing Synchronization System and Methods for Socializing a Synthetic Rebroadcast and Group Stream
Pat App 07		ZA	ZA 201607329	ZA2016073 29					Smart Routing Synchronization System and Methods for Socializing a Synthetic Rebroadcast and Group Stream
Pat App 13	60329614	EP	EP3998756	EP3998756 A1	Pending	11/22/17	5/18/22	11/22/3 7	System and method for group stream broadcasting with stateless queuing feature
Pat App 07	54333188	M X	MX20210042 89	MX202100 4289A	Active	10/21/16	5/31/21	10/21/3 6	Intelligent routing synchronization system and methods to socialize a synthetic rediffusion and group current
Pat App 01	46829298	US	US 13/065,254	US2012023 9647A1	Expired	3/17/11	9/20/12		System and method for custom marking a media file for file matching
Pat App 02	46829289	US	US 13/134,044	US2012023 9621A1	Expired	5/26/11	9/20/12		System and method for media file synchronization
Pat App 03	46829287	US	US 13/199,474	US2012023 9617A1	Expired	8/30/11	9/20/12		System and method for media file synchronization
Pat App 04	50882232	US	US 14/099,348	US2014016 4563A1	Expired	12/6/13	6/12/14		Peer-to-peer content delivery network, method, and manager
Pat App 05	50882232	AU	AU 2019203053 A	AU2019203 053A1	Expired	4/30/19	5/30/19		Peer-to-Peer Content Delivery Network, Method, and Manager
Pat App 05	50882232	CA	CA 2932907 A	CA2932907 A1	Expired	12/8/14	6/11/15		Smart routing system, method and manager
Pat App 05	50882232	JP	JP 2016- 557542 A	JP2017504 134A	Expired	12/8/14	2/2/17		P2P content distribution network, method,

						1		and management
								system
Pat App 07 - Div I	54333188	AU	AU 2019229430 A	AU2019229 430A1	Expired	9/13/19	10/10/19	Smart routing synchronization system and methods for socializing a synthetic rebroadcast and
Pat App 07 - Div I	54333188	EP	EP 21176959 A	EP4009588 A2	Withdra wn	4/23/15	6/8/22	group stream Smart routing synchronization system and methods for socializing a synthetic rebroadcast and group stream
Pat App 07 - Div I	54333188	EP	EP 21176959 A	EP4009588 A3	Withdra wn	4/23/15	10/12/22	Smart routing synchronization system and methods for socializing a synthetic rebroadcast and group stream
Pat App 07 - Div I	54333188	JP	JP 2020- 46940 A	JP2020119 577A	Expired	3/17/20	8/6/20	Smart routing synchronization system and methods for socializing synthetic rebroadcast and group stream
Pat App 07 - Div I	54333188	KR	KR 2020- 7009005 A	KR2020003 6059A	Expired	4/23/15	4/6/20	Smart routing synchronization system and methods for socializing a synthetic rebroadcast and group stream
Pat App 07 - Div I	77199549	NZ	NZ 2015076159 1	NZ761591A	Expired	4/23/15	3/26/21	Smart routing synchronization system and methods for socializing a synthetic rebroadcast and group stream
Pat App 07 - Div I	58635587	US	US 16/166,697	US2019005 8685A1	Expired	10/22/18	2/21/19	Group Streaming System and Method
Pat App 07 - Div II	54333188	AU	AU 2021203432 A	AU2021203 432A1	Expired	5/26/21	6/24/21	Smart routing system for providing an optimally sourced broadcast to a social consumer group
Pat App 07 - Div II	54333188	KR	KR 2020- 7031827 A	KR2020012 9169A	Expired	4/23/15	11/17/20	Smart routing synchronization system and methods for socializing a synthetic

								rebroadcast and group stream
Pat App 07 - Div II	77199549	NZ	NZ 2015076160 0	NZ761600A	Expired	4/23/15	3/26/21	Smart routing synchronization system and methods for socializing a synthetic rebroadcast and group stream
Pat App 07 - Div II	58635587	US	US 16/166,722	US2019005 8686A1	Expired	10/22/18	2/21/19	Smart Routing Synchronization System for Socializing a Synthetic Rebroadcast and Group Stream
Pat App 07 - Div III	54333188	AU	AU 2021203425 A	AU2021203 425A1	Expired	5/26/21	6/24/21	Smart routing system for socializing a synthetic rebroadcast and group stream
Pat App 07 - Div III	54333188	KR	KR 2020- 7031828 A	KR2020012 8208A	Expired	4/23/15	11/11/20	Smart routing synchronization system and methods for socializing a synthetic rebroadcast and group stream
Pat App 07 - Div III	54333188	NZ	NZ 2015076160 4	NZ761604A	Expired	4/23/15	4/30/21	Smart routing synchronization system and methods for socializing a synthetic rebroadcast and group stream
Pat App 07 - Div III	58635587	US	US 16/166,741	US2019005 2594A1	Expired	10/22/18	2/14/19	Smart Routing Synchronization System for Providing an Optimally Sourced Broadcast to a Social Consumer Group
Pat App 07 - Parent	54333188	AU	AU 2015249674 A	AU2015249 674A1	Expired	4/23/15	11/10/16	Smart routing synchronization system and methods for socializing a synthetic rebroadcast and group stream
Pat App 07 - Parent	66764417	AU	AU 2017252566 A	AU2017252 566A1	Expired	4/21/17	11/15/18	System and method for enhancing data handling in a network environment

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Pat App 07 - Parent	54333188	CA	CA 2946319 A	CA2946319 A1	Expired	4/23/15	10/29/15	Smart routing synchronization system and methods for socializing a synthetic rebroadcast and
								group stream
Pat App 07 - Parent	54333188	EP	EP 15782371 A	EP3134998 A1	Expired	4/23/15	3/1/17	Smart routing synchronization system and methods for socializing a synthetic rebroadcast and group stream
Pat App 07 - Parent	54333188	EP	EP 15782371 A	EP3134998 A4	Expired	4/23/15	7/25/18	Smart routing synchronization system and methods for socializing a synthetic rebroadcast and group stream
Pat App 07 - Parent	54333188	NZ	NZ 2015072542 0	NZ725420A	Expired	4/23/15	3/26/21	Smart routing synchronization system and methods for socializing a synthetic rebroadcast and group stream
Pat App 07 - Parent	54333188	US	US 15/305,977	US2017004 1280A1	Expired	4/23/15	2/9/17	Smart Routing Synchronization System and Methods for Socializing a Synthetic Rebroadcast and Group Stream
Pat App 07 - Parent	58635587	US	US 15/407,192	US2017012 4664A1	Expired	1/16/17	5/4/17	System, Method, and Application for Exchanging Content in a Social Network Environment
Pat App 07 - Parent	60329614	US	US 15/670,847	US2017033 8970A1	Expired	8/7/17	11/23/17	System and Method for Group Stream Broadcasting with Stateless Queuing Feature
Pat App 11	60116502	EP	EP 17786742 A	EP3446219 A1	Expired	4/21/17	2/27/19	System and method for enhancing data handling in a network environment
Pat App 11	60116502	EP	EP 17786742 A	EP3446219 A4	Expired	4/21/17	1/15/20	System and method for enhancing data handling in a network environment

Pat App 11	66764417	US	US 16/094,401	US2019013 0497A1	Expired	4/21/17	5/2/19	System and Method for Enhancing Data Handling in a Network Environment
Pat App 12	58800764	EP	EP 17394001 A	EP3349394 A1	Expired	5/3/17	7/18/18	System, method, and application for exchanging content in a social network environment
Pat App 12 - Div	61557428	CA	CA 3073584 A	CA3073584 A1	Expired	5/3/17	3/6/18	System, method, and application for exchanging content in a social network environment
Pat App 12 - Div	58635587	US	US 16/254,825	US2019015 6435A1	Expired	1/23/19	5/23/19	System, Method, and Application for Exchanging Content in a Social Network Environment
Pat App 12 - Parent	61557428	CA	CA 2965925 A	CA2965925 A1	Expired	5/3/17	3/6/18	System, method, and application for exchanging content in a social network environment
Pat App 13	60329614	EP	EP 17202995 A	EP3462682 A2	Expired	11/22/17	4/3/19	System and method for group stream broadcasting with stateless queuing feature
Pat App 13	60329614	EP	EP 17202995 A	EP3462682 A3	Expired	11/22/17	6/5/19	System and method for group stream broadcasting with stateless queuing feature
Pat App 13 - Div I	60329614	US	US 16/790,010	US2020018 6374A1	Expired	2/13/20	6/11/20	Stateless Queue System and Method for Implementing a Social Media Platform
Pat App 14	67685144	W O	PCT/US2020 /020188	WO202017 6785A1	Expired	2/27/20	9/3/20	System and method for compiling a singular video file from usergenerated video file fragments
Pat App 14	67685144	CA	CA 3127244 A	CA3127244 A1	Expired	2/27/20	9/3/20	System and method for compiling a singular video file from usergenerated video file fragments

Pat App 14	67685144	GB	GB 202110268 A	GB2592836 A	Expired	2/27/20	9/8/21	System and method for
								compiling a singular video file from user-
								generated video file fragments
Pat App 14	67685144	US	US 16/289,443	US2019026 7042A1	Expired	2/28/19	8/29/19	System and Method for Compiling a Singular Video File from User- Generated Video File Fragments
Pat App 14 - CIP	77921955	US	US 17/353,706	US2021031 2948A1	Expired	6/21/21	10/7/21	System and Method for Compiling User- Generated Videos
Upfront 3	50982220	US	US 14/319,423	US2014037 2545A1	Expired	6/30/14	12/18/14	System and method for implementing a subscription-based social media platform
Upfront 4	50982220	US	US 14/793,347	US2015031 2205A1	Expired	7/7/15	10/29/15	System and method for implementing a subscription-based social media platform
Upfront 5	50982220	US	US 15/048,480	US2016017 3557A1	Expired	2/19/16	6/16/16	System and method for implementing a subscription-based social media platform
		IN	IN 2020180324 54	IN2020180 32454A	Abando ned	7/29/20	9/18/20	Smart routing synchronization system and methods for socializing a synthetic rebroadcast and group stream
		IN	IN 2020180324 55	IN2020180 32455A	Abando ned	7/29/20	9/18/20	Smart routing synchronization system and methods for socializing a synthetic rebroadcast and group stream
	54055898	US	US 15/124,014	US2017001 7665A1	Abando ned	3/6/15	1/19/17	Virtual File System and Method with Bi- Directional Media File Synchronization
	57398608	US	US 15/167,644	US2016034 9894A1	Abando ned	5/27/16	12/1/16	Touchscreen Method and System for Sharing Multimedia Content

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58800764	CN	2019109667 83.1	CN1108516 48A	Pending	5/4/17	2/28/20	N/A	MEDIA CONTENT SHARING SYSTEM, ROUTING MANAGEMENT SYSTEM AND SOCIAL MEDIA PLATFORM METHOD
58800764	CN	2017103092 68.7	CN1083196 29B	Active	5/4/17	12/10/19	5/4/37	THE MEDIA CONTENT SHARING SYSTEM, ROUTE MANAGEMENT SYSTEM AND A SOCIAL MEDIA PLATFORM METHOD
66764417	CN	0178003447 7.3	CN1093136 32B	Active	4/21/17	4/29/22	4/21/37	A SYSTEM AND METHOD FOR ENHANCING DATA PROCESSING IN NETWORK ENVIRONMENT
50882232	BR	1120160128 93-1	112016012 893-1	Active	12/8/14	5/23/23	12/8/34	METHOD OF DELIVERY OF DATA OF AGNOSTIC ORIGIN, DATA ROUTING GOVERNMENT SYSTEM AND CONTENT DELIVERY NETWORK
50882232	CL	2016001381	59998	Active	12/8/14	1/27/17	12/8/34	PEER-TO-PEER CONTENT DELIVERY NETWORK, METHOD, AND MANAGER
50882232	CN	2014800751 18.9	CN1061341 31B	Active	12/8/14	4/10/18	12/8/34	ROUTING AND SYNCHRONIZATI ON SYSTEM, METHOD AND MANAGER
50882232	IL	246074	246074	Active	12/8/14	11/29/18	12/8/34	PEER-TO-PEER CONTENT DELIVERY NETWORK, METHOD, AND MANAGER
56800072	IN	2016170214 34	IN2016170 21434A	Pending	6/22/16	8/31/16	N/A	PEER TO PEER CONTENT DELIVERY NETWORK METHOD AND MANAGER
56800072	KR	2016701799 8	2194021	Active	12/8/14	12/23/20	12/8/34	PEER-TO-PEER CONTENT DELIVERY NETWORK, METHOD, AND MANAGER

50882232	M X	2016007290	365581	Active	12/8/14	6/7/19	12/8/34	PEER-TO-PEER CONTENT DELIVERY NETWORK, METHOD, AND
50882232	NZ	720882	720882	Active	12/8/14	9/30/21	12/8/34	MANAGER PEER-TO-PEER CONTENT DELIVERY NETWORK, METHOD, AND MANAGER
60329614	CN	2017111762 20.X	CN1093916 08B	Active	11/22/17	12/10/21	11/22/3 7	SYSTEM AND METHOD FOR A GROUP STREAM BROADCAST WITH A NON- STATE QUEUE FEATURE
54333188	CA	2,960,484	2,960,484	Active	4/23/15	5/8/18	4/23/35	SMART ROUTING SYNCHRONIZATI ON SYSTEM AND METHODS FOR SOCIALIZING A SYNTHETIC REBROADCAST AND GROUP STREAM
54333188	CA	2,960,486	2,960,486	Active	4/23/15	10/9/18	4/23/35	SMART ROUTING SYNCHRONIZATI ON SYSTEM AND METHODS FOR SOCIALIZING A SYNTHETIC REBROADCAST AND GROUP STREAM
54333188	CA	2,960,481	2,960,481	Active	4/23/15	10/15/19	4/23/35	SMART ROUTING SYNCHRONIZATI ON SYSTEM AND METHODS FOR SOCIALIZING A SYNTHETIC REBROADCAST AND GROUP STREAM
54333188	BR	1120160245 95-4	BR1120160 24595A2	Pending	4/23/15	8/15/17	N/A	INTELLIGENT ROUTING SYNCHRONIZATI ON SYSTEM AND METHODS FOR SOCIALIZING A SYNTHETIC RETRANSMISSI ON AND GROUP TRANSMISSION
54333188	CN	2015800272 30.X	CN1064161 29B	Active	4/23/15	1/16/18	4/23/35	THE INTELLIGENT ROUTING INTEGRATED BROADCASTING AND PACKET

								FLOW SOCIAL SYNCHRONIZATI ON SYSTEM AND METHOD
54333188	IL	248403	248403	Active	4/23/15	11/30/17	4/23/35	SMART ROUTING SYNCHRONIZATI ON SYSTEM AND METHODS FOR SOCIALIZING A SYNTHETIC REBROADCAST AND GROUP STREAM
54333188	IN	2016170370 82	IN2016170 37082A	Pending	4/23/15	3/31/17	N/A	SMART ROUTING SYNCHRONIZATI ON SYSTEM AND METHODS FOR SOCIALIZING A SYNTHETIC REBROADCAST AND GROUP STREAM
54333188	KR	2016- 7032684	KR2177239 B1	Active	4/23/15	11/10/20	4/23/35	SMART ROUTING SYNCHRONIZATI ON SYSTEM AND METHODS FOR SOCIALIZING A SYNTHETIC REBROADCAST AND GROUP STREAM
54333188	M X	2016/013928	381595	Active	4/23/15	4/15/21	4/23/35	INTELLIGENT ROUTING SYNCHRONIZATI ON SYSTEM AND METHODS FOR SOCIALIZING A SYNTHETIC REDIFFUSION AND GROUP STREAM
54055898	CA	2,941,665	2,941,665	Active	3/6/15	4/11/17	3/6/35	GEOGRAPHICAL LY FENCED MEDIA CONTENT DISTRIBUTION SYSTEM AND METHOD

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RECORDED: 04/25/2024 REEL: 067221 FRAME: 0957