507494489 09/15/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT7541379

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
SABRINA SHEMET		06/29/2021
MATTHEW BASHAM		06/29/2021
JOHN CHARLES BICKET		06/29/2021
MATHEW CHASAN CALMER		06/29/2021
JUSTIN DELEGARD		06/22/2021
DERREK HARRISON		07/01/2021
DAVID LIANG		06/21/2021
AVA O'NEILL		06/24/2021
CASSANDRA LEE ROMMEL		06/22/2021
MEELAP SHAH		06/21/2021
CASEY TAKAHASHI		06/22/2021
INGO WIEGAND		06/24/2021

RECEIVING PARTY DATA

Name:	SAMSARA INC.
Street Address:	1 DE HARO ST.
City:	SAN FRANCISCO
State/Country:	CALIFORNIA
Postal Code:	94107

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	17740817	

CORRESPONDENCE DATA

Fax Number:

(949)760-9502

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent
using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.Phone:949-760-0404

Email:	efiling@knobbe.com
Correspondent Name:	KNOBBE MARTENS OLSON & BEAR LLP
Address Line 1:	2040 MAIN STREET, 14TH FLOOR
Address Line 4:	IRVINE, CALIFORNIA 92614

PATENT REEL: 061451 FRAME: 0865

ATTORNEY DOCKET NUMBER:	SAMSR.221C1
NAME OF SUBMITTER:	SCOTT CROMAR
SIGNATURE:	/Scott Cromar/
DATE SIGNED:	09/15/2022

Total Attachments: 48

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	COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e)) Application Data Sheet filed previously or concurrently	
Docket No.:	SAMSR.221A	Page 1 of 4
Title:	DUAL-STREAM VIDEO MANAGEMENT	
Inventor(s):	Sabrina Shemet, Matthew Basham, John Charles Bicket, Mathew Chasan Calmer, Justin Delegard, Derrek Harrison, David Liang, Ava O'Neill, Cassandra Lee Rommel, Meelap Shah, Casey Takahashi, Ingo Weigand	
Appl. No.:	17/365300	
Filing Date:	July 1, 2021	

This Declaration is directed to the application identified above that: Is being filed concurrently herewith.

-OR-

Was filed as the United States application or PCT international application identified above and incorporating any amendments made thereto prior to the signature date of this Declaration.

As a named inventor, I declare that:

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of subject matter which is described in the above-identified application, including a claimed invention.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

Assignment from Inventor

THIS ASSIGNMENT AGREEMENT ("Agreement") is by **Sabrina Shemet** (an individual, hereinafter "ASSIGNOR"), residing in **Felton, CA**, and having a mailing address of **1990 Alameda Street, 5th Floor, San Francisco, CA 94103**.

WHEREAS ASSIGNOR has conceived of one or more inventions, and/or has invented new and useful improvements, technology, inventions, developments, ideas or discoveries (collectively referred to as the "Work") related to and/or disclosed in the above-referenced patent application ("Application") filed in the United States Patent and Trademark Office on the date identified above with the application number as set forth above or to be filed in the United States Patent and Trademark Office, and has agreed to assign or is/was under an obligation to assign ASSIGNOR's rights in the Work and Application to the below identified Assignee. **ASSIGNOR hereby authorizes and requests the attorneys of Knobbe, Martens, Olson & Bear, LLP, Customer No. 20995, to insert into the header the filing date and application number of said Application when known.**

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A. The Work, including without limitation any improvements thereto, whether conceived and/or reduced to practice by ASSIGNOR alone or jointly with anyone else;

B. The Application, including without limitation any of ASSIGNOR'S inventions that may be disclosed therein, and any other applications in which the Work is disclosed; all provisional applications related thereto (including but not limited to U.S. Provisional Application No. 63/186631, filed May 10, 2021); all nonprovisional and design applications relating to the Application or the Work and/or claiming the benefit of the Application and/or the aforementioned provisional application(s) that have been or may hereafter be filed in the United States or in any foreign country including all continuations, divisionals, and continuations-in-part of the Application (all of the foregoing collectively, "Related Applications"); and all United States and foreign patents which may be granted on the Application and the Related Applications, and all reissues, re-examinations, and extensions of such patents;

C. All rights of priority under International Conventions and any related letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, and all extensions, renewals and reissues thereof;

D. Any other related intellectual property rights such as, but not limited to, copyright rights, copyrightable subject matter, know how, trade secrets, designs and design rights, copyright registrations, reproduction rights, and ASSIGNOR waives any and all moral rights under 17 U.S.C. § 106A or otherwise, consents to all acts or omissions by ASSIGNEE, its licensees and others authorized by ASSIGNEE, and its successors in title, whether occurring before or after this consent, which would otherwise constitute infringement of ASSIGNOR's moral rights, in the Work or any improvement thereto; and

E. Those items of ASSIGNOR'S tangible property embodying or describing the Work, including without limitation all documents, drawings, prototypes, models, test results, designs, materials, computer programs and data, and the like, which, if not presently in the possession of ASSIGNEE, will be delivered to ASSIGNEE immediately upon request.

ASSIGNOR hereby represents and warrants that: (i) ASSIGNOR is the true and sole inventor, or if coinventor, has identified to ASSIGNEE the other co-inventors, (ii) ASSIGNOR has the full and unencumbered right, power, and authority to enter into this Agreement and to transfer and assign in accordance with the terms in this Agreement, and (iii) there are no agreements or obligations of ASSIGNOR, or to ASSIGNOR'S knowledge of anyone else, which are or may be in conflict with this Agreement. ASSIGNOR agrees to

PATENT [REEL: 061451 FRAME: 0869 cfed204af

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Appl. No.:	17/365300	
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AND ASSIGNOR hereby acknowledges the ASSIGNEE as the Applicant for all patents, registrations, and certificates relating to all aforementioned Patent Properties and the Work, acknowledges that ASSIGNEE was authorized to make the Application, and hereby authorizes ASSIGNEE to make and/or file, at ASSIGNEE's sole discretion, any and all Patent Properties and further applications and Related Applications relating to the Patent Properties and related documents, and the Work. ASSIGNOR further authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is, to issue any patents, registrations, and certificates on applications as aforesaid, to issue all Patent Properties, related letters Patent, registrations, and certificates to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR DOES HEREBY assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all causes of action, rights of enforcement, claims for damages, and all remedies relating to the Work and/or the Patent Properties arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages, and all proceeds for past infringements of said Patent properties, related letters Patent, registrations, or certificates before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR, without further consideration or compensation, will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Patent Properties and Work, and testify in any legal proceeding, assist in the preparation of any other Patent Properties relating to the Application and the Work or any improvements made thereto, sign/execute all lawful papers, execute and make all rightful oaths and/or declarations in connection with the Patent Properties, Application, Related Applications, and the Work, including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Work in all countries. ASSIGNEE agrees to reimburse ASSIGNOR'S reasonable expenses in carrying out his/her obligations under this Agreement, but only upon ASSIGNEE'S prior written approval of such expenses which in no event shall include ASSIGNOR'S time or legal expense.

AND ASSIGNOR FURTHER AGREES AS FOLLOWS:

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obligations set forth in this Agreement shall survive the term of any employment agreement or any other affiliation between the ASSIGNEE and ASSIGNOR.

If ASSIGNOR cannot be located or is unable or unwilling to sign documents as required В. hereunder, ASSIGNOR agrees to and does hereby appoint ASSIGNEE as ASSIGNOR'S attorney-in-fact for the limited purpose of executing all documents and performing all other acts necessary to give effect and legality to the provisions of this Agreement. ASSIGNOR acknowledges that this appointment is coupled with an interest and is irrevocable. If this Agreement is executed electronically by one or more parties by applying an electronic or digital signature, the parties agree that it is valid and enforceable regardless of any applicable state or federal laws pertaining to such forms of execution.

This Agreement shall be governed and construed in accordance with the laws of the state C. of California, U.S.A. without regard to conflicts of law provisions. The exclusive jurisdiction for any legal proceeding regarding this Agreement shall be in the in the state or federal courts of California, in the county of San Francisco, and the parties expressly agree that jurisdiction and venue are proper in said courts. In the event that any legal action becomes necessary to enforce or interpret the terms of this Agreement, the prevailing party shall be entitled, in addition to its court costs, to such reasonable attorneys' fees, expert witness fees and legal expenses as shall be fixed by a court of competent jurisdiction.

ASSIGNOR acknowledges that, to the best of his or her knowledge, the Work is patentable D. and the Patent Properties are valid, and further agrees not to take any action, or to assist or request any third party, in, challenging or opposing, on any grounds whatsoever, ASSIGNEE'S rights granted under this Agreement, or the validity or enforceability of such rights. ASSIGNOR further acknowledges that ASSIGNEE'S patent counsel presenting this Agreement does not represent ASSIGNOR personally, and ASSIGNOR has the right to seek independent counsel of his or her choosing. No course of conduct or dealing between the parties shall act as an amendment, modification or waiver of any provision of this Agreement, and only an amendment, modification or waiver which is contained in a written agreement signed by both ASSIGNEE and ASSIGNOR shall be effective.

ASSIGNOR/Inventor: Sabrina Shemet

IN TESTIMONY WHEREOF, I hereunto set my hand and seal on the date indicated below.

Inventor Signature: _____ 06 / 29 / 2021

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As a named inventor, I declare that:

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of subject matter which is described in the above-identified application, including a claimed invention.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

Assignment from Inventor

THIS ASSIGNMENT AGREEMENT ("Agreement") is by **Matthew Basham** (an individual, hereinafter "ASSIGNOR"), residing in **Oakland, CA**, and having a mailing address of **1990 Alameda Street, 5th Floor, San Francisco, CA 94103**.

WHEREAS ASSIGNOR has conceived of one or more inventions, and/or has invented new and useful improvements, technology, inventions, developments, ideas or discoveries (collectively referred to as the "Work") related to and/or disclosed in the above-referenced patent application ("Application") filed in the United States Patent and Trademark Office on the date identified above with the application number as set forth above or to be filed in the United States Patent and Trademark Office, and has agreed to assign or is/was under an obligation to assign ASSIGNOR's rights in the Work and Application to the below identified Assignee. **ASSIGNOR hereby authorizes and requests the attorneys of Knobbe, Martens, Olson & Bear, LLP, Customer No. 20995, to insert into the header the filing date and application number of said Application when known.**

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B. The Application, including without limitation any of ASSIGNOR'S inventions that may be disclosed therein, and any other applications in which the Work is disclosed; all provisional applications related thereto (including but not limited to U.S. Provisional Application No. 63/186631, filed May 10, 2021); all nonprovisional and design applications relating to the Application or the Work and/or claiming the benefit of the Application and/or the aforementioned provisional application(s) that have been or may hereafter be filed in the United States or in any foreign country including all continuations, divisionals, and continuations-in-part of the Application (all of the foregoing collectively, "Related Applications"); and all United States and foreign patents which may be granted on the Application and the Related Applications, and all reissues, re-examinations, and extensions of such patents;

C. All rights of priority under International Conventions and any related letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, and all extensions, renewals and reissues thereof;

D. Any other related intellectual property rights such as, but not limited to, copyright rights, copyrightable subject matter, know how, trade secrets, designs and design rights, copyright registrations, reproduction rights, and ASSIGNOR waives any and all moral rights under 17 U.S.C. § 106A or otherwise, consents to all acts or omissions by ASSIGNEE, its licensees and others authorized by ASSIGNEE, and its successors in title, whether occurring before or after this consent, which would otherwise constitute infringement of ASSIGNOR's moral rights, in the Work or any improvement thereto; and

E. Those items of ASSIGNOR'S tangible property embodying or describing the Work, including without limitation all documents, drawings, prototypes, models, test results, designs, materials, computer programs and data, and the like, which, if not presently in the possession of ASSIGNEE, will be delivered to ASSIGNEE immediately upon request.

ASSIGNOR hereby represents and warrants that: (i) ASSIGNOR is the true and sole inventor, or if coinventor, has identified to ASSIGNEE the other co-inventors, (ii) ASSIGNOR has the full and unencumbered right, power, and authority to enter into this Agreement and to transfer and assign in accordance with the terms in this Agreement, and (iii) there are no agreements or obligations of ASSIGNOR, or to ASSIGNOR'S knowledge of anyone else, which are or may be in conflict with this Agreement. ASSIGNOR agrees to

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AND ASSIGNOR DOES HEREBY assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all causes of action, rights of enforcement, claims for damages, and all remedies relating to the Work and/or the Patent Properties arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages, and all proceeds for past infringements of said Patent properties, related letters Patent, registrations, or certificates before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR, without further consideration or compensation, will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Patent Properties and Work, and testify in any legal proceeding, assist in the preparation of any other Patent Properties relating to the Application and the Work or any improvements made thereto, sign/execute all lawful papers, execute and make all rightful oaths and/or declarations in connection with the Patent Properties, Application, Related Applications, and the Work, including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Work in all countries. ASSIGNEE agrees to reimburse ASSIGNOR'S reasonable expenses in carrying out his/her obligations under this Agreement, but only upon ASSIGNEE'S prior written approval of such expenses which in no event shall include ASSIGNOR'S time or legal expense.

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D. ASSIGNOR acknowledges that, to the best of his or her knowledge, the Work is patentable and the Patent Properties are valid, and further agrees not to take any action, or to assist or request any third party, in, challenging or opposing, on any grounds whatsoever, ASSIGNEE'S rights granted under this Agreement, or the validity or enforceability of such rights. ASSIGNOR further acknowledges that ASSIGNEE'S patent counsel presenting this Agreement does not represent ASSIGNOR personally, and ASSIGNOR has the right to seek independent counsel of his or her choosing. No course of conduct or dealing between the parties shall act as an amendment, modification or waiver of any provision of this Agreement, and only an amendment, modification or waiver which is contained in a written agreement signed by both ASSIGNEE and ASSIGNOR shall be effective.

ASSIGNOR/Inventor: Matthew Basham

IN TESTIMONY WHEREOF, I hereunto set my hand and seal on the date indicated below.

Inventor Signature:

MATEM

06 / 29 / 2021 Date:

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Assignment from Inventor

THIS ASSIGNMENT AGREEMENT ("Agreement") is by **John Charles Bicket** (an individual, hereinafter "ASSIGNOR"), residing in **Burlingame, CA**, and having a mailing address of **1990 Alameda Street, 5th Floor, San Francisco, CA 94103**.

WHEREAS ASSIGNOR has conceived of one or more inventions, and/or has invented new and useful improvements, technology, inventions, developments, ideas or discoveries (collectively referred to as the "Work") related to and/or disclosed in the above-referenced patent application ("Application") filed in the United States Patent and Trademark Office on the date identified above with the application number as set forth above or to be filed in the United States Patent and Trademark Office, and has agreed to assign or is/was under an obligation to assign ASSIGNOR's rights in the Work and Application to the below identified Assignee. **ASSIGNOR hereby authorizes and requests the attorneys of Knobbe, Martens, Olson & Bear, LLP, Customer No. 20995, to insert into the header the filing date and application number of said Application when known.**

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C. All rights of priority under International Conventions and any related letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, and all extensions, renewals and reissues thereof;

D. Any other related intellectual property rights such as, but not limited to, copyright rights, copyrightable subject matter, know how, trade secrets, designs and design rights, copyright registrations, reproduction rights, and ASSIGNOR waives any and all moral rights under 17 U.S.C. § 106A or otherwise, consents to all acts or omissions by ASSIGNEE, its licensees and others authorized by ASSIGNEE, and its successors in title, whether occurring before or after this consent, which would otherwise constitute infringement of ASSIGNOR's moral rights, in the Work or any improvement thereto; and

E. Those items of ASSIGNOR'S tangible property embodying or describing the Work, including without limitation all documents, drawings, prototypes, models, test results, designs, materials, computer programs and data, and the like, which, if not presently in the possession of ASSIGNEE, will be delivered to ASSIGNEE immediately upon request.

ASSIGNOR hereby represents and warrants that: (i) ASSIGNOR is the true and sole inventor, or if coinventor, has identified to ASSIGNEE the other co-inventors, (ii) ASSIGNOR has the full and unencumbered right, power, and authority to enter into this Agreement and to transfer and assign in accordance with the terms in this Agreement, and (iii) there are no agreements or obligations of ASSIGNOR, or to ASSIGNOR'S knowledge of anyone else, which are or may be in conflict with this Agreement. ASSIGNOR agrees to

PATENT [REEL: 061451 FRAME: 0877 ^{14efd2a9}

	COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e)) Application Data Sheet filed previously or concurrently	
Docket No.:	SAMSR.221A	Page 3 of 4
Title:	DUAL-STREAM VIDEO MANAGEMENT	
Inventor(s):	Sabrina Shemet, Matthew Basham, John Charles Bicket, Mathew Chasan Calmer, Justin Delegard, Derrek Harrison, David Liang, Ava O'Neill, Cassandra Lee Rommel, Meelap Shah, Casey Takahashi, Ingo Weigand	
Appl. No.:	17/365300	
Filing Date:	July 1, 2021	

AND ASSIGNOR hereby acknowledges the ASSIGNEE as the Applicant for all patents, registrations, and certificates relating to all aforementioned Patent Properties and the Work, acknowledges that ASSIGNEE was authorized to make the Application, and hereby authorizes ASSIGNEE to make and/or file, at ASSIGNEE's sole discretion, any and all Patent Properties and further applications and Related Applications relating to the Patent Properties and related documents, and the Work. ASSIGNOR further authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is, to issue any patents, registrations, and certificates on applications as aforesaid, to issue all Patent Properties, related letters Patent, registrations, and certificates to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR DOES HEREBY assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all causes of action, rights of enforcement, claims for damages, and all remedies relating to the Work and/or the Patent Properties arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages, and all proceeds for past infringements of said Patent properties, related letters Patent, registrations, or certificates before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR, without further consideration or compensation, will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Patent Properties and Work, and testify in any legal proceeding, assist in the preparation of any other Patent Properties relating to the Application and the Work or any improvements made thereto, sign/execute all lawful papers, execute and make all rightful oaths and/or declarations in connection with the Patent Properties, Application, Related Applications, and the Work, including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Work in all countries. ASSIGNEE agrees to reimburse ASSIGNOR'S reasonable expenses in carrying out his/her obligations under this Agreement, but only upon ASSIGNEE'S prior written approval of such expenses which in no event shall include ASSIGNOR'S time or legal expense.

AND ASSIGNOR FURTHER AGREES AS FOLLOWS:

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obligations set forth in this Agreement shall survive the term of any employment agreement or any other affiliation between the ASSIGNEE and ASSIGNOR.

B. If ASSIGNOR cannot be located or is unable or unwilling to sign documents as required hereunder, ASSIGNOR agrees to and does hereby appoint ASSIGNEE as ASSIGNOR'S attorney-in-fact for the limited purpose of executing all documents and performing all other acts necessary to give effect and legality to the provisions of this Agreement. ASSIGNOR acknowledges that this appointment is coupled with an interest and is irrevocable. If this Agreement is executed electronically by one or more parties by applying an electronic or digital signature, the parties agree that it is valid and enforceable regardless of any applicable state or federal laws pertaining to such forms of execution.

C. This Agreement shall be governed and construed in accordance with the laws of the state of California, U.S.A. without regard to conflicts of law provisions. The exclusive jurisdiction for any legal proceeding regarding this Agreement shall be in the in the state or federal courts of California, in the county of San Francisco, and the parties expressly agree that jurisdiction and venue are proper in said courts. In the event that any legal action becomes necessary to enforce or interpret the terms of this Agreement, the prevailing party shall be entitled, in addition to its court costs, to such reasonable attorneys' fees, expert witness fees and legal expenses as shall be fixed by a court of competent jurisdiction.

D. ASSIGNOR acknowledges that, to the best of his or her knowledge, the Work is patentable and the Patent Properties are valid, and further agrees not to take any action, or to assist or request any third party, in, challenging or opposing, on any grounds whatsoever, ASSIGNEE'S rights granted under this Agreement, or the validity or enforceability of such rights. ASSIGNOR further acknowledges that ASSIGNEE'S patent counsel presenting this Agreement does not represent ASSIGNOR personally, and ASSIGNOR has the right to seek independent counsel of his or her choosing. No course of conduct or dealing between the parties shall act as an amendment, modification or waiver of any provision of this Agreement, and only an amendment, modification or waiver which is contained in a written agreement signed by both ASSIGNEE and ASSIGNOR shall be effective.

ASSIGNOR/Inventor: John Charles Bicket

IN TESTIMONY WHEREOF, I hereunto set my hand and seal on the date indicated below.

Inventor Signature:

06 / 29 / 2021 Date:

	COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e)) Application Data Sheet filed previously or concurrently	
Docket No.:	SAMSR.221A	Page 1 of 4
Title:	DUAL-STREAM VIDEO MANAGEMENT	
Inventor(s):	Sabrina Shemet, Matthew Basham, John Charles Bicket, Mathew Chasan Calmer, Justin Delegard, Derrek Harrison, David Liang, Ava O'Neill, Cassandra Lee Rommel, Meelap Shah, Casey Takahashi, Ingo Weigand	
Appl. No.:	17/365300	
Filing Date:	July 1, 2021	

This Declaration is directed to the application identified above that: Is being filed concurrently herewith.

-OR-

Was filed as the United States application or PCT international application identified above and incorporating any amendments made thereto prior to the signature date of this Declaration.

As a named inventor, I declare that:

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of subject matter which is described in the above-identified application, including a claimed invention.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

Assignment from Inventor

THIS ASSIGNMENT AGREEMENT ("Agreement") is by **Mathew Chasan Calmer** (an individual, hereinafter "ASSIGNOR"), residing in **Sacramento, CA**, and having a mailing address of **1990 Alameda Street, 5th Floor, San Francisco, CA 94103**.

WHEREAS ASSIGNOR has conceived of one or more inventions, and/or has invented new and useful improvements, technology, inventions, developments, ideas or discoveries (collectively referred to as the "Work") related to and/or disclosed in the above-referenced patent application ("Application") filed in the United States Patent and Trademark Office on the date identified above with the application number as set forth above or to be filed in the United States Patent and Trademark Office, and has agreed to assign or is/was under an obligation to assign ASSIGNOR's rights in the Work and Application to the below identified Assignee. **ASSIGNOR hereby authorizes and requests the attorneys of Knobbe, Martens, Olson & Bear, LLP, Customer No. 20995, to insert into the header the filing date and application number of said Application when known.**

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Docket No.:	SAMSR.221A	Page 2 of 4
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Inventor(s):	Sabrina Shemet, Matthew Basham, John Charles Bicket, Mathew Chasan Calmer, Justin Delegard, Derrek Harrison, David Liang, Ava O'Neill, Cassandra Lee Rommel, Meelap Shah, Casey Takahashi, Ingo Weigand	
Appl. No.:	17/365300	
Filing Date:	July 1, 2021	

A. The Work, including without limitation any improvements thereto, whether conceived and/or reduced to practice by ASSIGNOR alone or jointly with anyone else;

B. The Application, including without limitation any of ASSIGNOR'S inventions that may be disclosed therein, and any other applications in which the Work is disclosed; all provisional applications related thereto (including but not limited to U.S. Provisional Application No. 63/186631, filed May 10, 2021); all nonprovisional and design applications relating to the Application or the Work and/or claiming the benefit of the Application and/or the aforementioned provisional application(s) that have been or may hereafter be filed in the United States or in any foreign country including all continuations, divisionals, and continuations-in-part of the Application (all of the foregoing collectively, "Related Applications"); and all United States and foreign patents which may be granted on the Application and the Related Applications, and all reissues, re-examinations, and extensions of such patents;

C. All rights of priority under International Conventions and any related letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, and all extensions, renewals and reissues thereof;

D. Any other related intellectual property rights such as, but not limited to, copyright rights, copyrightable subject matter, know how, trade secrets, designs and design rights, copyright registrations, reproduction rights, and ASSIGNOR waives any and all moral rights under 17 U.S.C. § 106A or otherwise, consents to all acts or omissions by ASSIGNEE, its licensees and others authorized by ASSIGNEE, and its successors in title, whether occurring before or after this consent, which would otherwise constitute infringement of ASSIGNOR's moral rights, in the Work or any improvement thereto; and

E. Those items of ASSIGNOR'S tangible property embodying or describing the Work, including without limitation all documents, drawings, prototypes, models, test results, designs, materials, computer programs and data, and the like, which, if not presently in the possession of ASSIGNEE, will be delivered to ASSIGNEE immediately upon request.

ASSIGNOR hereby represents and warrants that: (i) ASSIGNOR is the true and sole inventor, or if coinventor, has identified to ASSIGNEE the other co-inventors, (ii) ASSIGNOR has the full and unencumbered right, power, and authority to enter into this Agreement and to transfer and assign in accordance with the terms in this Agreement, and (iii) there are no agreements or obligations of ASSIGNOR, or to ASSIGNOR'S knowledge of anyone else, which are or may be in conflict with this Agreement. ASSIGNOR agrees to

PATENT [REEL: 061451 FRAME: 0881 >068b3f

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Appl. No.:	17/365300	
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AND ASSIGNOR DOES HEREBY assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all causes of action, rights of enforcement, claims for damages, and all remedies relating to the Work and/or the Patent Properties arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages, and all proceeds for past infringements of said Patent properties, related letters Patent, registrations, or certificates before or after issuance.

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ASSIGNOR/Inventor: Mathew Chasan Calmer

IN TESTIMONY WHEREOF, I hereunto set my hand and seal on the date indicated below.

Inventor Signature:

06 / 29 / 2021 Date:

	COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e)) Application Data Sheet filed previously or concurrently	
Docket No.:	SAMSR.221A	Page 1 of 4
Title:	DUAL-STREAM VIDEO MANAGEMENT	
Inventor(s):	Sabrina Shemet, Matthew Basham, John Charles Bicket, Mathew Chasan Calmer, Justin Delegard, Derrek Harrison, David Liang, Ava O'Neill, Cassandra Lee Rommel, Meelap Shah, Casey Takahashi, Ingo Weigand	
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This Declaration is directed to the application identified above that: Is being filed concurrently herewith.

-OR-

Was filed as the United States application or PCT international application identified above and incorporating any amendments made thereto prior to the signature date of this Declaration.

As a named inventor, I declare that:

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of subject matter which is described in the above-identified application, including a claimed invention.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

Assignment from Inventor

THIS ASSIGNMENT AGREEMENT ("Agreement") is by **Justin Delegard** (an individual, hereinafter "ASSIGNOR"), residing in **West Chester, OH**, and having a mailing address of **1990 Alameda Street, 5th Floor, San Francisco, CA 94103**.

WHEREAS ASSIGNOR has conceived of one or more inventions, and/or has invented new and useful improvements, technology, inventions, developments, ideas or discoveries (collectively referred to as the "Work") related to and/or disclosed in the above-referenced patent application ("Application") filed in the United States Patent and Trademark Office on the date identified above with the application number as set forth above or to be filed in the United States Patent and Trademark Office, and has agreed to assign or is/was under an obligation to assign ASSIGNOR's rights in the Work and Application to the below identified Assignee. **ASSIGNOR hereby authorizes and requests the attorneys of Knobbe, Martens, Olson & Bear, LLP, Customer No. 20995, to insert into the header the filing date and application number of said Application when known.**

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A. The Work, including without limitation any improvements thereto, whether conceived and/or reduced to practice by ASSIGNOR alone or jointly with anyone else;

B. The Application, including without limitation any of ASSIGNOR'S inventions that may be disclosed therein, and any other applications in which the Work is disclosed; all provisional applications related thereto (including but not limited to U.S. Provisional Application No. 63/186631, filed May 10, 2021); all nonprovisional and design applications relating to the Application or the Work and/or claiming the benefit of the Application and/or the aforementioned provisional application(s) that have been or may hereafter be filed in the United States or in any foreign country including all continuations, divisionals, and continuations-in-part of the Application (all of the foregoing collectively, "Related Applications"); and all United States and foreign patents which may be granted on the Application and the Related Applications, and all reissues, re-examinations, and extensions of such patents;

C. All rights of priority under International Conventions and any related letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, and all extensions, renewals and reissues thereof;

D. Any other related intellectual property rights such as, but not limited to, copyright rights, copyrightable subject matter, know how, trade secrets, designs and design rights, copyright registrations, reproduction rights, and ASSIGNOR waives any and all moral rights under 17 U.S.C. § 106A or otherwise, consents to all acts or omissions by ASSIGNEE, its licensees and others authorized by ASSIGNEE, and its successors in title, whether occurring before or after this consent, which would otherwise constitute infringement of ASSIGNOR's moral rights, in the Work or any improvement thereto; and

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PATENT REEL: 061451 FRAME: 0885 icbfc995fc

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ASSIGNOR acknowledges that, to the best of his or her knowledge, the Work is patentable D. and the Patent Properties are valid, and further agrees not to take any action, or to assist or request any third party, in, challenging or opposing, on any grounds whatsoever, ASSIGNEE'S rights granted under this Agreement, or the validity or enforceability of such rights. ASSIGNOR further acknowledges that ASSIGNEE'S patent counsel presenting this Agreement does not represent ASSIGNOR personally, and ASSIGNOR has the right to seek independent counsel of his or her choosing. No course of conduct or dealing between the parties shall act as an amendment, modification or waiver of any provision of this Agreement, and only an amendment, modification or waiver which is contained in a written agreement signed by both ASSIGNEE and ASSIGNOR shall be effective.

ASSIGNOR/Inventor: Justin Delegard

IN TESTIMONY WHEREOF, I hereunto set my hand and seal on the date indicated below.

Inventor Signature: ______ / L _____ Date: _____ Date: ______ Date: ______

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As a named inventor, I declare that:

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of subject matter which is described in the above-identified application, including a claimed invention.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

Assignment from Inventor

THIS ASSIGNMENT AGREEMENT ("Agreement") is by **Derrek Harrison** (an individual, hereinafter "ASSIGNOR"), residing in **San Francisco, CA**, and having a mailing address of **1990 Alameda Street, 5th Floor, San Francisco, CA 94103**.

WHEREAS ASSIGNOR has conceived of one or more inventions, and/or has invented new and useful improvements, technology, inventions, developments, ideas or discoveries (collectively referred to as the "Work") related to and/or disclosed in the above-referenced patent application ("Application") filed in the United States Patent and Trademark Office on the date identified above with the application number as set forth above or to be filed in the United States Patent and Trademark Office, and has agreed to assign or is/was under an obligation to assign ASSIGNOR's rights in the Work and Application to the below identified Assignee. **ASSIGNOR hereby authorizes and requests the attorneys of Knobbe, Martens, Olson & Bear, LLP, Customer No. 20995, to insert into the header the filing date and application number of said Application when known.**

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Docket No.:	SAMSR.221A	Page 2 of 4	
Title:	DUAL-STREAM VIDEO MANAGEMENT		
Inventor(s):	Sabrina Shemet, Matthew Basham, John Charles Bicket, Mathew Chasan Calmer, Justin Delegard, Derrek Harrison, David Liang, Ava O'Neill, Cassandra Lee Rommel, Meelap Shah, Casey Takahashi, Ingo Weigand		
Appl. No.:	17/365300		
Filing Date:	July 1, 2021		

A. The Work, including without limitation any improvements thereto, whether conceived and/or reduced to practice by ASSIGNOR alone or jointly with anyone else;

B. The Application, including without limitation any of ASSIGNOR'S inventions that may be disclosed therein, and any other applications in which the Work is disclosed; all provisional applications related thereto (including but not limited to U.S. Provisional Application No. 63/186631, filed May 10, 2021); all nonprovisional and design applications relating to the Application or the Work and/or claiming the benefit of the Application and/or the aforementioned provisional application(s) that have been or may hereafter be filed in the United States or in any foreign country including all continuations, divisionals, and continuations-in-part of the Application (all of the foregoing collectively, "Related Applications"); and all United States and foreign patents which may be granted on the Application and the Related Applications, and all reissues, re-examinations, and extensions of such patents;

C. All rights of priority under International Conventions and any related letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, and all extensions, renewals and reissues thereof;

D. Any other related intellectual property rights such as, but not limited to, copyright rights, copyrightable subject matter, know how, trade secrets, designs and design rights, copyright registrations, reproduction rights, and ASSIGNOR waives any and all moral rights under 17 U.S.C. § 106A or otherwise, consents to all acts or omissions by ASSIGNEE, its licensees and others authorized by ASSIGNEE, and its successors in title, whether occurring before or after this consent, which would otherwise constitute infringement of ASSIGNOR's moral rights, in the Work or any improvement thereto; and

E. Those items of ASSIGNOR'S tangible property embodying or describing the Work, including without limitation all documents, drawings, prototypes, models, test results, designs, materials, computer programs and data, and the like, which, if not presently in the possession of ASSIGNEE, will be delivered to ASSIGNEE immediately upon request.

ASSIGNOR hereby represents and warrants that: (i) ASSIGNOR is the true and sole inventor, or if coinventor, has identified to ASSIGNEE the other co-inventors, (ii) ASSIGNOR has the full and unencumbered right, power, and authority to enter into this Agreement and to transfer and assign in accordance with the terms in this Agreement, and (iii) there are no agreements or obligations of ASSIGNOR, or to ASSIGNOR'S knowledge of anyone else, which are or may be in conflict with this Agreement. ASSIGNOR agrees to

PATENT [REEL: 061451 FRAME: 0889 665c36dbe

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AND ASSIGNOR hereby acknowledges the ASSIGNEE as the Applicant for all patents, registrations, and certificates relating to all aforementioned Patent Properties and the Work, acknowledges that ASSIGNEE was authorized to make the Application, and hereby authorizes ASSIGNEE to make and/or file, at ASSIGNEE's sole discretion, any and all Patent Properties and further applications and Related Applications relating to the Patent Properties and related documents, and the Work. ASSIGNOR further authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is, to issue any patents, registrations, and certificates on applications as aforesaid, to issue all Patent Properties, related letters Patent, registrations, and certificates to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR DOES HEREBY assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all causes of action, rights of enforcement, claims for damages, and all remedies relating to the Work and/or the Patent Properties arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages, and all proceeds for past infringements of said Patent properties, related letters Patent, registrations, or certificates before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR, without further consideration or compensation, will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Patent Properties and Work, and testify in any legal proceeding, assist in the preparation of any other Patent Properties relating to the Application and the Work or any improvements made thereto, sign/execute all lawful papers, execute and make all rightful oaths and/or declarations in connection with the Patent Properties, Application, Related Applications, and the Work, including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Work in all countries. ASSIGNEE agrees to reimburse ASSIGNOR'S reasonable expenses in carrying out his/her obligations under this Agreement, but only upon ASSIGNEE'S prior written approval of such expenses which in no event shall include ASSIGNOR'S time or legal expense.

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C. This Agreement shall be governed and construed in accordance with the laws of the state of California, U.S.A. without regard to conflicts of law provisions. The exclusive jurisdiction for any legal proceeding regarding this Agreement shall be in the in the state or federal courts of California, in the county of San Francisco, and the parties expressly agree that jurisdiction and venue are proper in said courts. In the event that any legal action becomes necessary to enforce or interpret the terms of this Agreement, the prevailing party shall be entitled, in addition to its court costs, to such reasonable attorneys' fees, expert witness fees and legal expenses as shall be fixed by a court of competent jurisdiction.

D. ASSIGNOR acknowledges that, to the best of his or her knowledge, the Work is patentable and the Patent Properties are valid, and further agrees not to take any action, or to assist or request any third party, in, challenging or opposing, on any grounds whatsoever, ASSIGNEE'S rights granted under this Agreement, or the validity or enforceability of such rights. ASSIGNOR further acknowledges that ASSIGNEE'S patent counsel presenting this Agreement does not represent ASSIGNOR personally, and ASSIGNOR has the right to seek independent counsel of his or her choosing. No course of conduct or dealing between the parties shall act as an amendment, modification or waiver of any provision of this Agreement, and only an amendment, modification or waiver which is contained in a written agreement signed by both ASSIGNEE and ASSIGNOR shall be effective.

ASSIGNOR/Inventor: Derrek Harrison

IN TESTIMONY WHEREOF, I hereunto set my hand and seal on the date indicated below.

Inventor Signature: ______ Date: _____ Date: _____ Date: _____

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As a named inventor, I declare that:

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of subject matter which is described in the above-identified application, including a claimed invention.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

Assignment from Inventor

THIS ASSIGNMENT AGREEMENT ("Agreement") is by **David Liang** (an individual, hereinafter "ASSIGNOR"), residing in **San Francisco, CA**, and having a mailing address of **201 Folsom St. 16B San Francisco, CA 94105**.

WHEREAS ASSIGNOR has conceived of one or more inventions, and/or has invented new and useful improvements, technology, inventions, developments, ideas or discoveries (collectively referred to as the "Work") related to and/or disclosed in the above-referenced patent application ("Application") filed in the United States Patent and Trademark Office on the date identified above with the application number as set forth above or to be filed in the United States Patent and Trademark Office, and has agreed to assign or is/was under an obligation to assign ASSIGNOR's rights in the Work and Application to the below identified Assignee. **ASSIGNOR hereby authorizes and requests the attorneys of Knobbe, Martens, Olson & Bear, LLP, Customer No. 20995, to insert into the header the filing date and application number of said Application when known.**

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E. Those items of ASSIGNOR'S tangible property embodying or describing the Work, including without limitation all documents, drawings, prototypes, models, test results, designs, materials, computer programs and data, and the like, which, if not presently in the possession of ASSIGNEE, will be delivered to ASSIGNEE immediately upon request.

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PATENT [REEL: 061451 FRAME: 0893)168b4501

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ASSIGNOR/Inventor: David Liang

IN TESTIMONY WHEREOF, I hereunto set my hand and seal on the date indicated below.

Inventor Signature:	$P - Z_{\overline{a}}$	_ Date:	06 / 21 / 2021

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I believe that I am the original inventor or an original joint inventor of subject matter which is described in the above-identified application, including a claimed invention.

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I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

Assignment from Inventor

THIS ASSIGNMENT AGREEMENT ("Agreement") is by **Ava O'Neill** (an individual, hereinafter "ASSIGNOR"), residing in **San Francisco, CA**, and having a mailing address of **1990 Alameda Street, 5th Floor, San Francisco, CA 94103**.

WHEREAS ASSIGNOR has conceived of one or more inventions, and/or has invented new and useful improvements, technology, inventions, developments, ideas or discoveries (collectively referred to as the "Work") related to and/or disclosed in the above-referenced patent application ("Application") filed in the United States Patent and Trademark Office on the date identified above with the application number as set forth above or to be filed in the United States Patent and Trademark Office, and has agreed to assign or is/was under an obligation to assign ASSIGNOR's rights in the Work and Application to the below identified Assignee. **ASSIGNOR hereby authorizes and requests the attorneys of Knobbe, Martens, Olson & Bear, LLP, Customer No. 20995, to insert into the header the filing date and application number of said Application when known.**

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ASSIGNOR/Inventor: Ava O'Neill

IN TESTIMONY WHEREOF, I hereunto set my hand and seal on the date indicated below.

_____ Inventor Signature: _____ la OMM

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I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

Assignment from Inventor

THIS ASSIGNMENT AGREEMENT ("Agreement") is by **Cassandra Lee Rommel** (an individual, hereinafter "ASSIGNOR"), residing in **Chicago, IL**, and having a mailing address of **1990 Alameda Street**, **5th Floor, San Francisco, CA 94103**.

WHEREAS ASSIGNOR has conceived of one or more inventions, and/or has invented new and useful improvements, technology, inventions, developments, ideas or discoveries (collectively referred to as the "Work") related to and/or disclosed in the above-referenced patent application ("Application") filed in the United States Patent and Trademark Office on the date identified above with the application number as set forth above or to be filed in the United States Patent and Trademark Office, and has agreed to assign or is/was under an obligation to assign ASSIGNOR's rights in the Work and Application to the below identified Assignee. **ASSIGNOR hereby authorizes and requests the attorneys of Knobbe, Martens, Olson & Bear, LLP, Customer No. 20995, to insert into the header the filing date and application number of said Application when known.**
	COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e)) Application Data Sheet filed previously or concurrently	
Docket No.:	SAMSR.221A	Page 2 of 4
Title:	DUAL-STREAM VIDEO MANAGEMENT	
Inventor(s):	Sabrina Shemet, Matthew Basham, John Charles Bicket, Mathew Chasan Calmer, Justin Delegard, Derrek Harrison, David Liang, Ava O'Neill, Cassandra Lee Rommel, Meelap Shah, Casey Takahashi, Ingo Weigand	
Appl. No.:	17/365300	
Filing Date:	July 1, 2021	

A. The Work, including without limitation any improvements thereto, whether conceived and/or reduced to practice by ASSIGNOR alone or jointly with anyone else;

B. The Application, including without limitation any of ASSIGNOR'S inventions that may be disclosed therein, and any other applications in which the Work is disclosed; all provisional applications related thereto (including but not limited to U.S. Provisional Application No. 63/186631, filed May 10, 2021); all nonprovisional and design applications relating to the Application or the Work and/or claiming the benefit of the Application and/or the aforementioned provisional application(s) that have been or may hereafter be filed in the United States or in any foreign country including all continuations, divisionals, and continuations-in-part of the Application (all of the foregoing collectively, "Related Applications"); and all United States and foreign patents which may be granted on the Application and the Related Applications, and all reissues, re-examinations, and extensions of such patents;

C. All rights of priority under International Conventions and any related letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, and all extensions, renewals and reissues thereof;

D. Any other related intellectual property rights such as, but not limited to, copyright rights, copyrightable subject matter, know how, trade secrets, designs and design rights, copyright registrations, reproduction rights, and ASSIGNOR waives any and all moral rights under 17 U.S.C. § 106A or otherwise, consents to all acts or omissions by ASSIGNEE, its licensees and others authorized by ASSIGNEE, and its successors in title, whether occurring before or after this consent, which would otherwise constitute infringement of ASSIGNOR's moral rights, in the Work or any improvement thereto; and

E. Those items of ASSIGNOR'S tangible property embodying or describing the Work, including without limitation all documents, drawings, prototypes, models, test results, designs, materials, computer programs and data, and the like, which, if not presently in the possession of ASSIGNEE, will be delivered to ASSIGNEE immediately upon request.

ASSIGNOR hereby represents and warrants that: (i) ASSIGNOR is the true and sole inventor, or if coinventor, has identified to ASSIGNEE the other co-inventors, (ii) ASSIGNOR has the full and unencumbered right, power, and authority to enter into this Agreement and to transfer and assign in accordance with the terms in this Agreement, and (iii) there are no agreements or obligations of ASSIGNOR, or to ASSIGNOR'S knowledge of anyone else, which are or may be in conflict with this Agreement. ASSIGNOR agrees to

PATENT [REEL: 061451 FRAME: 0901)^{2a8e4614}

	COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e)) Application Data Sheet filed previously or concurrently	
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Appl. No.:	17/365300	
Filing Date:	July 1, 2021	

AND ASSIGNOR hereby acknowledges the ASSIGNEE as the Applicant for all patents, registrations, and certificates relating to all aforementioned Patent Properties and the Work, acknowledges that ASSIGNEE was authorized to make the Application, and hereby authorizes ASSIGNEE to make and/or file, at ASSIGNEE's sole discretion, any and all Patent Properties and further applications and Related Applications relating to the Patent Properties and related documents, and the Work. ASSIGNOR further authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is, to issue any patents, registrations, and certificates on applications as aforesaid, to issue all Patent Properties, related letters Patent, registrations, and certificates to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR DOES HEREBY assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all causes of action, rights of enforcement, claims for damages, and all remedies relating to the Work and/or the Patent Properties arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages, and all proceeds for past infringements of said Patent properties, related letters Patent, registrations, or certificates before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR, without further consideration or compensation, will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Patent Properties and Work, and testify in any legal proceeding, assist in the preparation of any other Patent Properties relating to the Application and the Work or any improvements made thereto, sign/execute all lawful papers, execute and make all rightful oaths and/or declarations in connection with the Patent Properties, Application, Related Applications, and the Work, including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Work in all countries. ASSIGNEE agrees to reimburse ASSIGNOR'S reasonable expenses in carrying out his/her obligations under this Agreement, but only upon ASSIGNEE'S prior written approval of such expenses which in no event shall include ASSIGNOR'S time or legal expense.

AND ASSIGNOR FURTHER AGREES AS FOLLOWS:

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obligations set forth in this Agreement shall survive the term of any employment agreement or any other affiliation between the ASSIGNEE and ASSIGNOR.

B. If ASSIGNOR cannot be located or is unable or unwilling to sign documents as required hereunder, ASSIGNOR agrees to and does hereby appoint ASSIGNEE as ASSIGNOR'S attorney-in-fact for the limited purpose of executing all documents and performing all other acts necessary to give effect and legality to the provisions of this Agreement. ASSIGNOR acknowledges that this appointment is coupled with an interest and is irrevocable. If this Agreement is executed electronically by one or more parties by applying an electronic or digital signature, the parties agree that it is valid and enforceable regardless of any applicable state or federal laws pertaining to such forms of execution.

C. This Agreement shall be governed and construed in accordance with the laws of the state of California, U.S.A. without regard to conflicts of law provisions. The exclusive jurisdiction for any legal proceeding regarding this Agreement shall be in the in the state or federal courts of California, in the county of San Francisco, and the parties expressly agree that jurisdiction and venue are proper in said courts. In the event that any legal action becomes necessary to enforce or interpret the terms of this Agreement, the prevailing party shall be entitled, in addition to its court costs, to such reasonable attorneys' fees, expert witness fees and legal expenses as shall be fixed by a court of competent jurisdiction.

D. ASSIGNOR acknowledges that, to the best of his or her knowledge, the Work is patentable and the Patent Properties are valid, and further agrees not to take any action, or to assist or request any third party, in, challenging or opposing, on any grounds whatsoever, ASSIGNEE'S rights granted under this Agreement, or the validity or enforceability of such rights. ASSIGNOR further acknowledges that ASSIGNEE'S patent counsel presenting this Agreement does not represent ASSIGNOR personally, and ASSIGNOR has the right to seek independent counsel of his or her choosing. No course of conduct or dealing between the parties shall act as an amendment, modification or waiver of any provision of this Agreement, and only an amendment, modification or waiver which is contained in a written agreement signed by both ASSIGNEE and ASSIGNOR shall be effective.

ASSIGNOR/Inventor: Cassandra Lee Rommel

IN TESTIMONY WHEREOF, I hereunto set my hand and seal on the date indicated below.

Inventor Signature: _____ 06 / 22 / 2021

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Appl. No.:	17/365300	
Filing Date:	July 1, 2021	

Declaration

This Declaration is directed to the application identified above that: Is being filed concurrently herewith.

-OR-

Was filed as the United States application or PCT international application identified above and incorporating any amendments made thereto prior to the signature date of this Declaration.

As a named inventor, I declare that:

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of subject matter which is described in the above-identified application, including a claimed invention.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

Assignment from Inventor

THIS ASSIGNMENT AGREEMENT ("Agreement") is by **Meelap Shah** (an individual, hereinafter "ASSIGNOR"), residing in **Portland**, **OR**, and having a mailing address of **1990 Alameda Street**, **5th Floor**, **San Francisco**, **CA 94103**.

WHEREAS ASSIGNOR has conceived of one or more inventions, and/or has invented new and useful improvements, technology, inventions, developments, ideas or discoveries (collectively referred to as the "Work") related to and/or disclosed in the above-referenced patent application ("Application") filed in the United States Patent and Trademark Office on the date identified above with the application number as set forth above or to be filed in the United States Patent and Trademark Office, and has agreed to assign or is/was under an obligation to assign ASSIGNOR's rights in the Work and Application to the below identified Assignee. **ASSIGNOR hereby authorizes and requests the attorneys of Knobbe, Martens, Olson & Bear, LLP, Customer No. 20995, to insert into the header the filing date and application number of said Application when known.**

AND Samsara Inc., having offices at **1990 Alameda Street**, **5th Floor**, **San Francisco**, **CA 94103** ("ASSIGNEE"), desires to acquire and/or confirm the assignment to itself of the entire right, title, and interest in and to the Work and the Application, as well as all related intellectual property rights as further set forth herein.

	COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e)) Application Data Sheet filed previously or concurrently	
Docket No.:	SAMSR.221A	Page 2 of 4
Title:	DUAL-STREAM VIDEO MANAGEMENT	
Inventor(s):	Sabrina Shemet, Matthew Basham, John Charles Bicket, Mathew Chasan Calmer, Justin Delegard, Derrek Harrison, David Liang, Ava O'Neill, Cassandra Lee Rommel, Meelap Shah, Casey Takahashi, Ingo Weigand	
Appl. No.:	17/365300	
Filing Date:	July 1, 2021	

A. The Work, including without limitation any improvements thereto, whether conceived and/or reduced to practice by ASSIGNOR alone or jointly with anyone else;

B. The Application, including without limitation any of ASSIGNOR'S inventions that may be disclosed therein, and any other applications in which the Work is disclosed; all provisional applications related thereto (including but not limited to U.S. Provisional Application No. 63/186631, filed May 10, 2021); all nonprovisional and design applications relating to the Application or the Work and/or claiming the benefit of the Application and/or the aforementioned provisional application(s) that have been or may hereafter be filed in the United States or in any foreign country including all continuations, divisionals, and continuations-in-part of the Application (all of the foregoing collectively, "Related Applications"); and all United States and foreign patents which may be granted on the Application and the Related Applications, and all reissues, re-examinations, and extensions of such patents;

C. All rights of priority under International Conventions and any related letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, and all extensions, renewals and reissues thereof;

D. Any other related intellectual property rights such as, but not limited to, copyright rights, copyrightable subject matter, know how, trade secrets, designs and design rights, copyright registrations, reproduction rights, and ASSIGNOR waives any and all moral rights under 17 U.S.C. § 106A or otherwise, consents to all acts or omissions by ASSIGNEE, its licensees and others authorized by ASSIGNEE, and its successors in title, whether occurring before or after this consent, which would otherwise constitute infringement of ASSIGNOR's moral rights, in the Work or any improvement thereto; and

E. Those items of ASSIGNOR'S tangible property embodying or describing the Work, including without limitation all documents, drawings, prototypes, models, test results, designs, materials, computer programs and data, and the like, which, if not presently in the possession of ASSIGNEE, will be delivered to ASSIGNEE immediately upon request.

ASSIGNOR hereby represents and warrants that: (i) ASSIGNOR is the true and sole inventor, or if coinventor, has identified to ASSIGNEE the other co-inventors, (ii) ASSIGNOR has the full and unencumbered right, power, and authority to enter into this Agreement and to transfer and assign in accordance with the terms in this Agreement, and (iii) there are no agreements or obligations of ASSIGNOR, or to ASSIGNOR'S knowledge of anyone else, which are or may be in conflict with this Agreement. ASSIGNOR agrees to

PATENT [REEL: 061451 FRAME: 0905 :c6834d46

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e)) Application Data Sheet filed previously or concurrently		
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AND ASSIGNOR DOES HEREBY assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all causes of action, rights of enforcement, claims for damages, and all remedies relating to the Work and/or the Patent Properties arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages, and all proceeds for past infringements of said Patent properties, related letters Patent, registrations, or certificates before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR, without further consideration or compensation, will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Patent Properties and Work, and testify in any legal proceeding, assist in the preparation of any other Patent Properties relating to the Application and the Work or any improvements made thereto, sign/execute all lawful papers, execute and make all rightful oaths and/or declarations in connection with the Patent Properties, Application, Related Applications, and the Work, including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Work in all countries. ASSIGNEE agrees to reimburse ASSIGNOR'S reasonable expenses in carrying out his/her obligations under this Agreement, but only upon ASSIGNEE'S prior written approval of such expenses which in no event shall include ASSIGNOR'S time or legal expense.

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Docket No.:	SAMSR.221A	Page 4 of 4
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obligations set forth in this Agreement shall survive the term of any employment agreement or any other affiliation between the ASSIGNEE and ASSIGNOR.

If ASSIGNOR cannot be located or is unable or unwilling to sign documents as required В. hereunder, ASSIGNOR agrees to and does hereby appoint ASSIGNEE as ASSIGNOR'S attorney-in-fact for the limited purpose of executing all documents and performing all other acts necessary to give effect and legality to the provisions of this Agreement. ASSIGNOR acknowledges that this appointment is coupled with an interest and is irrevocable. If this Agreement is executed electronically by one or more parties by applying an electronic or digital signature, the parties agree that it is valid and enforceable regardless of any applicable state or federal laws pertaining to such forms of execution.

This Agreement shall be governed and construed in accordance with the laws of the state C. of California, U.S.A. without regard to conflicts of law provisions. The exclusive jurisdiction for any legal proceeding regarding this Agreement shall be in the in the state or federal courts of California, in the county of San Francisco, and the parties expressly agree that jurisdiction and venue are proper in said courts. In the event that any legal action becomes necessary to enforce or interpret the terms of this Agreement, the prevailing party shall be entitled, in addition to its court costs, to such reasonable attorneys' fees, expert witness fees and legal expenses as shall be fixed by a court of competent jurisdiction.

ASSIGNOR acknowledges that, to the best of his or her knowledge, the Work is patentable D. and the Patent Properties are valid, and further agrees not to take any action, or to assist or request any third party, in, challenging or opposing, on any grounds whatsoever, ASSIGNEE'S rights granted under this Agreement, or the validity or enforceability of such rights. ASSIGNOR further acknowledges that ASSIGNEE'S patent counsel presenting this Agreement does not represent ASSIGNOR personally, and ASSIGNOR has the right to seek independent counsel of his or her choosing. No course of conduct or dealing between the parties shall act as an amendment, modification or waiver of any provision of this Agreement, and only an amendment, modification or waiver which is contained in a written agreement signed by both ASSIGNEE and ASSIGNOR shall be effective.

ASSIGNOR/Inventor: Meelap Shah

IN TESTIMONY WHEREOF, I hereunto set my hand and seal on the date indicated below.

Date: _____06 / 21 / 2021 Inventor Signature:

	COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e)) Application Data Sheet filed previously or concurrently	
Docket No.:	SAMSR.221A	Page 1 of 4
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Inventor(s):	Sabrina Shemet, Matthew Basham, John Charles Bicket, Mathew Chasan Calmer, Justin Delegard, Derrek Harrison, David Liang, Ava O'Neill, Cassandra Lee Rommel, Meelap Shah, Casey Takahashi, Ingo Weigand	
Appl. No.:	17/365300	
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Declaration

This Declaration is directed to the application identified above that: Is being filed concurrently herewith.

-OR-

Was filed as the United States application or PCT international application identified above and incorporating any amendments made thereto prior to the signature date of this Declaration.

As a named inventor, I declare that:

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of subject matter which is described in the above-identified application, including a claimed invention.

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I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

Assignment from Inventor

THIS ASSIGNMENT AGREEMENT ("Agreement") is by **Casey Takahashi** (an individual, hereinafter "ASSIGNOR"), residing in **San Francisco, CA**, and having a mailing address of **1990 Alameda Street, 5th Floor, San Francisco, CA 94103**.

WHEREAS ASSIGNOR has conceived of one or more inventions, and/or has invented new and useful improvements, technology, inventions, developments, ideas or discoveries (collectively referred to as the "Work") related to and/or disclosed in the above-referenced patent application ("Application") filed in the United States Patent and Trademark Office on the date identified above with the application number as set forth above or to be filed in the United States Patent and Trademark Office, and has agreed to assign or is/was under an obligation to assign ASSIGNOR's rights in the Work and Application to the below identified Assignee. **ASSIGNOR hereby authorizes and requests the attorneys of Knobbe, Martens, Olson & Bear, LLP, Customer No. 20995, to insert into the header the filing date and application number of said Application when known.**

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A. The Work, including without limitation any improvements thereto, whether conceived and/or reduced to practice by ASSIGNOR alone or jointly with anyone else;

B. The Application, including without limitation any of ASSIGNOR'S inventions that may be disclosed therein, and any other applications in which the Work is disclosed; all provisional applications related thereto (including but not limited to U.S. Provisional Application No. 63/186631, filed May 10, 2021); all nonprovisional and design applications relating to the Application or the Work and/or claiming the benefit of the Application and/or the aforementioned provisional application(s) that have been or may hereafter be filed in the United States or in any foreign country including all continuations, divisionals, and continuations-in-part of the Application (all of the foregoing collectively, "Related Applications"); and all United States and foreign patents which may be granted on the Application and the Related Applications, and all reissues, re-examinations, and extensions of such patents;

C. All rights of priority under International Conventions and any related letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, and all extensions, renewals and reissues thereof;

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If ASSIGNOR cannot be located or is unable or unwilling to sign documents as required В. hereunder, ASSIGNOR agrees to and does hereby appoint ASSIGNEE as ASSIGNOR'S attorney-in-fact for the limited purpose of executing all documents and performing all other acts necessary to give effect and legality to the provisions of this Agreement. ASSIGNOR acknowledges that this appointment is coupled with an interest and is irrevocable. If this Agreement is executed electronically by one or more parties by applying an electronic or digital signature, the parties agree that it is valid and enforceable regardless of any applicable state or federal laws pertaining to such forms of execution.

This Agreement shall be governed and construed in accordance with the laws of the state C. of California, U.S.A. without regard to conflicts of law provisions. The exclusive jurisdiction for any legal proceeding regarding this Agreement shall be in the in the state or federal courts of California, in the county of San Francisco, and the parties expressly agree that jurisdiction and venue are proper in said courts. In the event that any legal action becomes necessary to enforce or interpret the terms of this Agreement, the prevailing party shall be entitled, in addition to its court costs, to such reasonable attorneys' fees, expert witness fees and legal expenses as shall be fixed by a court of competent jurisdiction.

ASSIGNOR acknowledges that, to the best of his or her knowledge, the Work is patentable D. and the Patent Properties are valid, and further agrees not to take any action, or to assist or request any third party, in, challenging or opposing, on any grounds whatsoever, ASSIGNEE'S rights granted under this Agreement, or the validity or enforceability of such rights. ASSIGNOR further acknowledges that ASSIGNEE'S patent counsel presenting this Agreement does not represent ASSIGNOR personally, and ASSIGNOR has the right to seek independent counsel of his or her choosing. No course of conduct or dealing between the parties shall act as an amendment, modification or waiver of any provision of this Agreement, and only an amendment, modification or waiver which is contained in a written agreement signed by both ASSIGNEE and ASSIGNOR shall be effective.

ASSIGNOR/Inventor: Casey Takahashi

IN TESTIMONY WHEREOF, I hereunto set my hand and seal on the date indicated below.

Inventor Signature: ____

UT M Date: _____06 / 22 / 2021

	COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e)) Application Data Sheet filed previously or concurrently	
Docket No.:	SAMSR.221A	Page 1 of 4
Title:	DUAL-STREAM VIDEO MANAGEMENT	
Inventor(s):	Sabrina Shemet, Matthew Basham, John Charles Bicket, Mathew Chasan Calmer, Justin Delegard, Derrek Harrison, David Liang, Ava O'Neill, Cassandra Lee Rommel, Meelap Shah, Casey Takahashi, Ingo Wiegand	
Appl. No.:	17/365300	
Filing Date:	July 1, 2021	

Declaration

This Declaration is directed to the application identified above that: Is being filed concurrently herewith.

-OR-

Was filed as the United States application or PCT international application identified above and incorporating any amendments made thereto prior to the signature date of this Declaration.

As a named inventor, I declare that:

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of subject matter which is described in the above-identified application, including a claimed invention.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

Assignment from Inventor

THIS ASSIGNMENT AGREEMENT ("Agreement") is by **Ingo Wiegand** (an individual, hereinafter "ASSIGNOR"), residing in **San Francisco, CA**, and having a mailing address of **1990 Alameda Street, 5th Floor, San Francisco, CA 94103**.

WHEREAS ASSIGNOR has conceived of one or more inventions, and/or has invented new and useful improvements, technology, inventions, developments, ideas or discoveries (collectively referred to as the "Work") related to and/or disclosed in the above-referenced patent application ("Application") filed in the United States Patent and Trademark Office on the date identified above with the application number as set forth above or to be filed in the United States Patent and Trademark Office, and has agreed to assign or is/was under an obligation to assign ASSIGNOR's rights in the Work and Application to the below identified Assignee. **ASSIGNOR hereby authorizes and requests the attorneys of Knobbe, Martens, Olson & Bear, LLP, Customer No. 20995, to insert into the header the filing date and application number of said Application when known.**

AND Samsara Inc., having offices at **1990 Alameda Street**, **5th Floor**, **San Francisco**, **CA 94103** ("ASSIGNEE"), desires to acquire and/or confirm the assignment to itself of the entire right, title, and interest in and to the Work and the Application, as well as all related intellectual property rights as further set forth herein.

	COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e)) Application Data Sheet filed previously or concurrently	
Docket No.:	SAMSR.221A	Page 2 of 4
Title:	DUAL-STREAM VIDEO MANAGEMENT	
Inventor(s):	Sabrina Shemet, Matthew Basham, John Charles Bicket, Mathew Chasan Calmer, Justin Delegard, Derrek Harrison, David Liang, Ava O'Neill, Cassandra Lee Rommel, Meelap Shah, Casey Takahashi, Ingo Wiegand	
Appl. No.:	17/365300	
Filing Date:	July 1, 2021	

A. The Work, including without limitation any improvements thereto, whether conceived and/or reduced to practice by ASSIGNOR alone or jointly with anyone else;

B. The Application, including without limitation any of ASSIGNOR'S inventions that may be disclosed therein, and any other applications in which the Work is disclosed; all provisional applications related thereto (including but not limited to U.S. Provisional Application No. 63/186631, filed May 10, 2021); all nonprovisional and design applications relating to the Application or the Work and/or claiming the benefit of the Application and/or the aforementioned provisional application(s) that have been or may hereafter be filed in the United States or in any foreign country including all continuations, divisionals, and continuations-in-part of the Application (all of the foregoing collectively, "Related Applications"); and all United States and foreign patents which may be granted on the Application and the Related Applications, and all reissues, re-examinations, and extensions of such patents;

C. All rights of priority under International Conventions and any related letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, and all extensions, renewals and reissues thereof;

D. Any other related intellectual property rights such as, but not limited to, copyright rights, copyrightable subject matter, know how, trade secrets, designs and design rights, copyright registrations, reproduction rights, and ASSIGNOR waives any and all moral rights under 17 U.S.C. § 106A or otherwise, consents to all acts or omissions by ASSIGNEE, its licensees and others authorized by ASSIGNEE, and its successors in title, whether occurring before or after this consent, which would otherwise constitute infringement of ASSIGNOR's moral rights, in the Work or any improvement thereto; and

E. Those items of ASSIGNOR'S tangible property embodying or describing the Work, including without limitation all documents, drawings, prototypes, models, test results, designs, materials, computer programs and data, and the like, which, if not presently in the possession of ASSIGNEE, will be delivered to ASSIGNEE immediately upon request.

ASSIGNOR hereby represents and warrants that: (i) ASSIGNOR is the true and sole inventor, or if coinventor, has identified to ASSIGNEE the other co-inventors, (ii) ASSIGNOR has the full and unencumbered right, power, and authority to enter into this Agreement and to transfer and assign in accordance with the terms in this Agreement, and (iii) there are no agreements or obligations of ASSIGNOR, or to ASSIGNOR'S knowledge of anyone else, which are or may be in conflict with this Agreement. ASSIGNOR agrees to

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COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e)) Application Data Sheet filed previously or concurrently				
Docket No.:	SAMSR.221A	Page 3 of 4		
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Appl. No.:	17/365300			
Filing Date:	July 1, 2021			

AND ASSIGNOR hereby acknowledges the ASSIGNEE as the Applicant for all patents, registrations, and certificates relating to all aforementioned Patent Properties and the Work, acknowledges that ASSIGNEE was authorized to make the Application, and hereby authorizes ASSIGNEE to make and/or file, at ASSIGNEE's sole discretion, any and all Patent Properties and further applications and Related Applications relating to the Patent Properties and related documents, and the Work. ASSIGNOR further authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is, to issue any patents, registrations, and certificates on applications as aforesaid, to issue all Patent Properties, related letters Patent, registrations, and certificates to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR DOES HEREBY assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all causes of action, rights of enforcement, claims for damages, and all remedies relating to the Work and/or the Patent Properties arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages, and all proceeds for past infringements of said Patent properties, related letters Patent, registrations, or certificates before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR, without further consideration or compensation, will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Patent Properties and Work, and testify in any legal proceeding, assist in the preparation of any other Patent Properties relating to the Application and the Work or any improvements made thereto, sign/execute all lawful papers, execute and make all rightful oaths and/or declarations in connection with the Patent Properties, Application, Related Applications, and the Work, including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Work in all countries. ASSIGNEE agrees to reimburse ASSIGNOR'S reasonable expenses in carrying out his/her obligations under this Agreement, but only upon ASSIGNEE'S prior written approval of such expenses which in no event shall include ASSIGNOR'S time or legal expense.

AND ASSIGNOR FURTHER AGREES AS FOLLOWS:

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e)) Application Data Sheet filed previously or concurrently				
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Appl. No.:	17/365300			
Filing Date:	July 1, 2021			

obligations set forth in this Agreement shall survive the term of any employment agreement or any other affiliation between the ASSIGNEE and ASSIGNOR.

If ASSIGNOR cannot be located or is unable or unwilling to sign documents as required В. hereunder, ASSIGNOR agrees to and does hereby appoint ASSIGNEE as ASSIGNOR'S attorney-in-fact for the limited purpose of executing all documents and performing all other acts necessary to give effect and legality to the provisions of this Agreement. ASSIGNOR acknowledges that this appointment is coupled with an interest and is irrevocable. If this Agreement is executed electronically by one or more parties by applying an electronic or digital signature, the parties agree that it is valid and enforceable regardless of any applicable state or federal laws pertaining to such forms of execution.

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ASSIGNOR/Inventor: Ingo Wiegand

IN TESTIMONY WHEREOF, I hereunto set my hand and seal on the date indicated below.

Inventor Signature: ______ // // Date: _____ 06 / 24 / 2021