06/14/2021 506712956

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6759774

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GLENN VAN WALLENDAEL	02/03/2020
ANNE AARON	02/03/2020
KYLE SWANSON	02/09/2020
JAN DE COCK	04/08/2021
LIWEI GUO	02/03/2020
SONIA BHASKAR	02/03/2020

RECEIVING PARTY DATA

Name:	NETFLIX, INC.
Street Address:	100 WINCHESTER CIRCLE
City:	LOS GATOS
State/Country:	CALIFORNIA
Postal Code:	95032

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17328358

CORRESPONDENCE DATA

Fax Number: (408)715-1201

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: 4087151211

sjohnson@artegislaw.com, algdocketing@artegislaw.com Email:

ARTEGIS LAW GROUP LLC **Correspondent Name:**

710 LAKEWAY DRIVE Address Line 1:

Address Line 2: **SUITE 185**

Address Line 4: SUNNYVALE, CALIFORNIA 94085

ATTORNEY DOCKET NUMBER:	NETF0232US1C1
NAME OF SUBMITTER:	JOHN C. CAREY
SIGNATURE:	/John C. Carey/
DATE SIGNED:	06/14/2021

PATENT REEL: 056530 FRAME: 0382 506712956

Total Attachments: 6 source=NETF0232US1C1_Assignment#page1.tif source=NETF0232US1C1_Assignment#page2.tif source=NETF0232US1C1_Assignment#page3.tif source=NETF0232US1C1_Assignment#page4.tif source=NETF0232US1C1_Assignment#page5.tif source=NETF0232US1C1_Assignment#page6.tif

PATENT REEL: 056530 FRAME: 0383

ASSIGNMENT FOR APPLICATION FOR PATENT WITH DECLARATION STATEMENT

WHEREAS:

Names and Addresses of Inventors:

1)	Glenn Van WALLENDAEL Gentbrugge, Oost-Vlaanderen BELGIUM	2)	Anne AARON Menio Park, CA
3)	Kyle SWANSON Los Gatos, CA	4)	Jan De COCK Cupertino, CA
5)	Liwei GUO San Francisco, CA	6)	Sonia BHASKAR Menlo Park, CA

(hereinafter referred to as Assignors), have invented a certain invention entitled:

enclosed herewith or for which application for Letters Patent in the United States was filed on

TECHNIQUES FOR EFFICIENTLY PERFORMING SUBSEQUENCE-BASED ENCODING FOR A MEDIA TITLE

	under Serial No	, and
WHER	EAS, NETFLIX, INC. , a corporation of th	the State of Delaware, having a place of busines
at 100 Winches	ster Circle, Los Gatos, California 95032 ((hereinafter referred to as Assignee), is desirous
of acquiring the	entire right, title and interest in and to sa	said application (hereinafter referred to as
Application), ar	nd the invention disclosed therein (herein	inafter referred to as Invention), and in and to all
embodiments of	of the Invention, heretofore conceived, m	nade or discovered by said Assignors, and in an
to any and all p	atents, inventor's certificates and other f	forms of protection (hereinafter referred to as
Patents) thereo	on granted in any and all countries and g	groups of countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Assignors to have been received in full from said Assignee:

- 1. Said Assignors hereby sell, assign, transfer and convey to Assignee the full and exclusive right, title and interest (a) in and to said Application and said Invention; (b) in and to all rights to apply for patents on said Invention in any and all countries pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all Applications filed and any and all Patents granted on said Invention in any and all countries and groups of countries, including each and every Application filed and each and every Patent granted on any application which is a conventional, division, substitution, or continuation of said Application; and (d) in and to each and every reissue or extension of any of said Patents.
- 2. Said Assignors hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest to said Invention herein conveyed in any and all countries and groups of countries. Such cooperation by said Assignors shall include prompt production of pertinent facts and documents, giving testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed;

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- (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, conventional, divisional, continuing or additional applications covering said Invention; (d) for filing and prosecuting applications for reissuance of any of said Patents; (e) for interference or other priority proceedings involving said Invention; and (f) for legal proceedings involving said Invention and any application therefore and any Patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Assignors in providing such cooperation shall be paid for by said Assignee.
- 3. The term and covenants of this agreement shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Assignors, their respective heirs, legal representatives and assigns.
- 4. Said Assignors hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.
- 5. In the event that the filing date and/or Application No. of said Invention are not entered above at the time Assignors execute this document, and if such information is deemed necessary, Assignors hereby authorize and request the attorney/agent(s) of **Artegis Law Group**, **LLP**, to insert above the filing date and/or Application No. of said application.

6.	Inis	This declaration is directed to the attached application, or (if following box is checked			
	[]	United States application or PCT international application number			
		filed on			

As a below named inventor, I hereby 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 a claimed invention in the application; and

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

IN WITNESS WHEREOF, the said Assignors have executed and delivered this instrument to said Assignee on the dates indicated below.

Page 2 of 3

4)		(DATE)	
•		, ,	Jan De COCK
5)	02-03-2020	(DATE)	Docusigned by: Liwei GUD D8B75D7B04F94C6 Liwei GUO
6)	02-03-2020	(DATE)	Sowia BHISEUK ASEA2A093031454 Sonia BHASKAR

ASSIGNMENT FOR APPLICATION FOR PATENT WITH DECLARATION STATEMENT

WHEREAS:

Names and Addresses of Inventors:

1)	Glenn Van WALLENDAEL Gentbrugge, Oost-Vlaanderen BELGIUM	2)	Anne AARON Menlo Park, CA
3)	Kyle SWANSON Los Gatos, CA	4)	Jan De COCK Cupertino, CA
5)	Liwei GUO Los Gatos, CA	6)	Sonia BHASKAR Menlo Park, CA

(hereinafter referred to as Assignors), have invented a certain invention entitled:

TECHNIQUES FOR EFFICIENTLY PERFORMING SUBSEQUENCE-BASED ENCODING FOR A MEDIA TITLE

enclosed herewith or for which application for Letters P		
February 03, 2020 under Serial No. 16/78	780,752 ; and	

WHEREAS, **NETFLIX**, **INC.**, a corporation of the State of Delaware, having a place of business at 100 Winchester Circle, Los Gatos, California 95032 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said application (hereinafter referred to as Application), and the invention disclosed therein (hereinafter referred to as Invention), and in and to all embodiments of the Invention, heretofore conceived, made or discovered by said Assignors, and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter referred to as Patents) thereon granted in any and all countries and groups of countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Assignors to have been received in full from said Assignee:

- 1. Said Assignors hereby sell, assign, transfer and convey to Assignee the full and exclusive right, title and interest (a) in and to said Application and said Invention; (b) in and to all rights to apply for patents on said Invention in any and all countries pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all Applications filed and any and all Patents granted on said Invention in any and all countries and groups of countries, including each and every Application filed and each and every Patent granted on any application which is a conventional, division, substitution, or continuation of said Application; and (d) in and to each and every reissue or extension of any of said Patents.
- 2. Said Assignors hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest to said Invention herein conveyed in any and all countries and groups of countries. Such cooperation by said Assignors shall include prompt production of pertinent facts and documents, giving testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed;

PATENT REEL: 056530 FRAME: 0387

- (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, conventional, divisional, continuing or additional applications covering said Invention; (d) for filing and prosecuting applications for reissuance of any of said Patents: (e) for interference or other priority proceedings involving said Invention; and (f) for legal proceedings involving said Invention and any application therefore and any Patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Assignors in providing such cooperation shall be paid for by said Assignee.
- The term and covenants of this agreement shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Assignors, their respective heirs, legal representatives and assigns.
- Said Assignors hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.
- In the event that the filing date and/or Application No. of said Invention are not entered above at the time Assignors execute this document, and if such information is deemed necessary, Assignors hereby authorize and request the attorney/agent(s) of Artegis Law Group, LLP, to insert above the filing date and/or Application No. of said application.

6.

6.	This	declaration is directed to t	he attached	application, or (if following box is	checked):
	[X]	United States application 16/780,752	n or PCT inte	ernational application number February 03, 2020	
As a b	elow n	amed inventor, I hereby de	— eclare 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 a claimed invention in the application; and

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

IN WITNESS WHEREOF, the said Assignors have executed and delivered this instrument to said Assignee on the dates indicated below.

1)	(DATE)		
		Glenn Van WALLENDAEL	
2)	(DATE)	Anne AARON	
3)	(DATE)	Kyle SWANSON	

4)	April 8, 2021 ———(DA	ΓΕ)	Docusigned by: Attorney Docket No.: NETF0232US1 Jan De COCK
5)	(DA ⁻	ΓΕ)	Liwei GUO
6)	(DA ⁻	ΓΕ)	Sonia BHASKAR