PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ERIC KIM	05/22/2020

RECEIVING PARTY DATA

Name:	PINTEREST, INC.
Street Address:	651 BRANNAN STREET
City:	SAN FRANCISCO
State/Country:	CALIFORNIA
Postal Code:	94107

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17848040

CORRESPONDENCE DATA

Fax Number: (360)547-1585

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: 2064305110

Email: athorus.docket@athorus.com

Correspondent Name: ATHORUS, PLLC Address Line 1: PO BOX 579

Address Line 4: MOUNT VERNON, WASHINGTON 98273

ATTORNEY DOCKET NUMBER:	127.0152-US-DIV1
NAME OF SUBMITTER:	LARRY HARRIS
SIGNATURE:	/Larry Harris/
DATE SIGNED:	06/23/2022
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 5

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J.S. Patent Appln. No. <u>16/883,286</u> Attorney Docket No.: <u>127</u>	<u>.0152-US</u>
iling Date: <u>05/26/2020</u>	
PARTIES TO THE ASSIGNMENT	
Assignor(s):	
ERIC KIM 551 Brannan Street San Francisco, CA 94107	
DMITRY OLEGOVICH KISLYUK 551 Brannan Street San Francisco, CA 94107	
Assignee: Pinterest, Inc. 551 Brannan Street San Francisco, CA 94107	
AGREEMENT .	
WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled	
OBJECT-TO-OBJECT VISUAL GRAPH" (Invention) for which a non-provisional application fo	r United
States Letters Patent (Application):	
was filed on and accorded U.S. Application No	; or
☑ will be filed concurrently with the submission of this executed PATENT ASSIGNM	√ENT for
recordation.	
ASSIGNOR(S) hereby authorizes and requests ASSIGNEE'S legal representatives, of	
Athorus, PLLC, associated with Customer No. 163087, to insert in the header above and	l here in
parentheses (U.S. Patent Application No. <u>16/883,286</u> , filed <u>05/26/2020</u>) this app	lication's
J.S. application number and filing date, when known.	
WHEREAS, ASSIGNEE, a corporation of the State of Delaware, is desirous of acquiring t	he entire
ight, title and interest in and to the Invention and in and to any letters patent that may be	granted
herefor in the United States and in any and all foreign countries.	

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PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Appln. No. 16/883,286

Attorney Docket No.: 127.0152-US

Filing Date: 05/26/2020

Title of the Invention: OBJECT-TO-OBJECT VISUAL GRAPH

Inventors: Eric Kim; Dmitry Olegovich Kislyuk

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is

hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEE its successors and

assigns, the entire right, title and interest in and to said Invention and any improvements thereto, said

Application and any and all letters patent which may be granted for said Invention in the United States

of America and its territorial possessions and in any and all foreign countries, and in any and all

provisional, divisions, reissues, re-examinations and continuations thereof, including the right to file

foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said

Application to which said foreign applications are entitled by virtue of international convention, treaty

or otherwise, said Invention, Application and all letters patent on said Invention to be held and enjoyed

by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns

as fully and entirely as the same would have been held and enjoyed by ASSIGNOR(S) had this

assignment, transfer and sale not been made. ASSIGNOR(S) hereby authorize and request the

Commissioner of Patents and Trademarks, as well as all other applicable patent offices throughout the

world, to issue all letters patent on said Invention to ASSIGNEE. ASSIGNOR(S) agree to execute all

instruments and documents required for the making and prosecution of applications for United States

and foreign letters patent on said Invention, for litigation regarding said letters patent, or for the

purpose of protecting title to said Invention or letters patent therefor.

AND ASSIGNOR(S) DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors,

legal representatives, and assigns all claims for damages and all remedies arising out of any violation of

the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may

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U.S. Patent Appln. No. 16/883,286

Attorney Docket No.: 127.0152-US

Filing Date: 05/26/2020

Title of the Invention: OBJECT-TO-OBJECT VISUAL GRAPH

Inventors: Eric Kim; Dmitry Olegovich Kislyuk

accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past

infringements of said letters patent before or after issuance.

AND ASSIGNOR(S) DOES HEREBY covenant and agree that ASSIGNOR(S) will communicate to

ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the

Invention or said Application, and testify in any legal proceeding, assist in the preparation of any other

patent property relating to the Application and the Invention or any improvements made thereto,

sign/execute all lawful papers, provide all requested documents, execute and make all rightful oaths

and/or declarations in connection with the Application and the Invention 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 ASSIGNEE, its successors,

legal representatives and assigns, to obtain and enforce proper patent protection for the Invention in all

countries. These provisions are binding upon ASSIGNOR's heirs, legal representatives, administrators,

and assigns.

CORRESPONDENCE ADDRESS

I hereby direct all correspondence and telephone calls in connection with this application be

addressed to the number associated with the customer number listed below, which is:

Customer No.

"163087"

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U.S. Patent Appln. No. <u>16/883,286</u>	Attorney Docke	et No.: <u>127.0152-US</u>
Filing Date:05/26/2020		
Title of the Invention: OBJECT-TO-OBJECT VISUAL GRAPH		
Inventors: Eric Kim; Dmitry Olegovich Kislyuk		
DECLARATION		
As a below named inventor, I hereby declare that:		
This declaration is directed to:		
the attached application; or		
United States Patent Application number	filed on	; or
PCT international application number	filed on	
The above-identified application was made or authorized to		ed Invention in the
application.	onic arvantor of a ordanic	a miletimon in the
application.		
I have reviewed and understand the contents of the above	-identified application, ar	nd acknowledge the
duty to disclose to the US Patent & Trademark Office all inf	formation known to me to	be material to the
patentability as defined in 37 CFR 1.56.		
I hereby acknowledge that any willful false statement mad USC 1001 by fine or imprisonment of not more than five (5)		unishable under 18
Enc kim ERIC KIM		
5/22/2020		
Date		

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U.S. Patent Appln. No. <u>16/883,286</u>	Attorney Docke	et No.: <u>127.0152-US</u>
Filing Date: <u>05/26/2020</u>		
Title of the Invention: OBJECT-TO-OBJECT VISUAL GRAPH		
Inventors: Eric Kim; Dmitry Olegovich Kislyuk		
DECLARATION		
As a below named inventor, I hereby declare that:		
This declaration is directed to:		
the attached application; or		
United States Patent Application number	filed on	; or
PCT international application number	filed on	***************************************
The above-identified application was made or authorized to	·	
I believe that I am the original inventor or an original joi application.	int inventor of a claime	ed Invention in the
I have reviewed and understand the contents of the above-	identified application, ar	nd acknowledge the
duty to disclose to the US Patent & Trademark Office all info patentability as defined in 37 CFR 1.56.	ormation known to me to	o be material to the
I hereby acknowledge that any willful false statement made	e in this declaration is p	unishable under 18
USC 1001 by fine or imprisonment of not more than five (5) y	years, or both.	
Dmitry Olegonich Eislynk Dmitry Olegonich Eislynk DMITRY OLEGOVICH KISLYUK		
5/22/2020		
Date		

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