505003466 07/13/2018

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
KORY MATTHEW WESTERHOLD	03/08/2018
ROBIN MAXIME CLEDIERE	01/11/2018
PATRICK JOSEPH ROARK UNDERWOOD	03/28/2018
CHRISTOPHER JOSEPH WELCH	07/13/2018
MOHAMMED ABID	01/11/2018
SHALI MYHANH NGUYEN	02/14/2018
BRODY JAY LARSON	01/11/2018
CRISTOBAL ALVARO CASTILLA LACOMBA	01/11/2018
JOHN EVANS	01/11/2018
RYAN FREITAS	01/11/2018
BRITTANY HOLTHUS LAWRENCE	02/13/2018
NICHOLAS AARON MEROLA	02/13/2018
CHRISTINE SERRONE GRAY	02/27/2018

### **RECEIVING PARTY DATA**

Name:	FACEBOOK, INC.
Street Address:	1601 WILLOW ROAD
City:	MENLO PARK
State/Country:	CALIFORNIA
Postal Code:	94025

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	29631313

### **CORRESPONDENCE DATA**

**Fax Number:** (650)938-5200

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.

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Address Line 1: FENWICK & WEST LLP

PATENT\_

505003466 REEL: 046347 FRAME: 0690

	CALIFORNIA STREET JNTAIN VIEW, CALIFORNIA 94041
ATTORNEY DOCKET NUMBER:	26295-38346/US
NAME OF SUBMITTER:	MONICA NASCIMENTO
SIGNATURE:	/Monica Nascimento/
DATE SIGNED:	07/13/2018
This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 5 source=38346 Assign+Dec#page1.tif source=38346 Assign+Dec#page2.tif source=38346 Assign+Dec#page3.tif source=38346 Assign+Dec#page4.tif source=38346 Assign+Dec#page5.tif	

PATENT REEL: 046347 FRAME: 0691

## COMBINED ASSIGNMENT/DECLARATION (37 CFR 1.63)

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to **Facebook, Inc.**, a Delaware corporation, having a place of business at 1601 Willow Road, Menlo Park, California 94025 ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

1. The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the following provisional application filed under 35 U.S.C. § 111(b), non-provisional application filed under 35 U.S.C. § 111(a), international application filed according to the Patent Cooperation Treaty (PCT), or U.S. national phase application filed under 35 U.S.C. § 371 ("APPLICATION"):

Application No. 29/631,313, entitled "DISPLAY PANEL OF A PROGRAMMED COMPUTER SYSTEM WITH A GRAPHICAL USER INTERFACE" filed on December 28, 2017.

- 2. The entire worldwide right, title, and interest in and to:
- (a) the APPLICATION; (b) all applications claiming priority from the APPLICATION; (c) all provisional, utility, divisional, continuation, substitute, renewal, reissue, and other applications related thereto which have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) which may be granted on the applications set forth in (a), (b), and (c) above; and (e) all right of priority in the APPLICATION and in any underlying provisional or foreign application, together with all rights to recover damages for infringement of provisional rights.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

INVENTOR grants the attorney of record the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Attorney Docket No.: 26295-38346/US 

PATENT

REEL: 046347 FRAME: 0692

Title: DISPLAY PANEL OF A PROGRAMMED COMPUTER SYSTEM WITH A

GRAPHICAL USER INTERFACE

Date Filed: **December 28, 2017** 

Application No.: 29/631,313

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

## DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION **USING AN APPLICATION DATA SHEET (37 CFR 1.76)**

By signing below, INVENTOR further attests to the following:

- The APPLICATION was made or authorized to be made by INVENTOR.
- INVENTOR believes that INVENTOR is the original inventor or an original joint inventor of a claimed invention in the APPLICATION.
- INVENTOR acknowledges the duty to disclose to the United States Patent and Trademark Office all information known to INVENTOR to be material to patentability as defined in 37 CFR § 1.56, which for a continuation-in-part includes information known to INVENTOR to be material to patentability as defined in 37 CFR § 1.56 that became available between the filing date of the prior patent application and the National or PCT filing date of the continuation-in-part application.

INVENTOR hereby acknowledges that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Name and Signature	Date of Signature		
Kiman	Mar 8, 2018		
Kory Matthew Westerhold			
Name and Signature	Date of Signature		
Robin Clediere	Jan 11, 2018		
Robin Maxime Clediere			
Name and Signature	Date of Signature		
Paddy Underwood	Mar 28, 2018		
Patrick Joseph Roark Underwood	-		

2 Attorney Docket No.: 26295-38346//US **PATENT** REEL: 046347 FRAME: 0693 Title: DISPLAY PANEL OF A PROGRAMMED COMPUTER SYSTEM WITH A

GRAPHICAL USER INTERFACE

Date Filed: December 28, 2017

Attorney Docket No.: 26295-38346//US

Application No.: 29/631,313

Name and Signature	Date of Signature
Shristopher Welch	Jul 13, 2018
Christopher Joseph Welch	
Name and Signature	Date of Signature
77_4	Jan 11, 2018
Mohammed Abid	
Name and Signature	Date of Signature
EL.	Feb 14, 2018
Shali Myhanh Nguyen	
Name and Signature	Date of Signature
A.——	Jan 11, 2018
Brody Jay Larson	
Name and Signature	Date of Signature
Cristobal Castilla	Jan 11, 2018
Cristobal Alvaro Castilla Lacomba	
Name and Signature	Date of Signature
John Evans	Jan 11, 2018
John Evans	

PATENT REEL: 046347 FRAME: 0694

Title:	DISPLAY PANEL OF A PI GRAPHICAL USER INTERFA		COMPUTER	SYSTEM	WITH	A
Date Filed:	December 28, 2017					
Application No.:	29/631,313					
Name and Signatu	re	Date o	f Signature			
Ryan Freitas		Jan 1	1,2018			

Ryan Freitas

PATENT

REEL: 046347 FRAME: 0695

Attorney Docket No.: 26295-38346//US

DISPLAY PANEL OF A PROGRAMMED COMPUTER SYSTEM WITH A Title:

GRAPHICAL USER INTERFACE

Date Filed: December 28, 2017

Application No.: 29/631,313

Name and Signature Date of Signature Brittany Holthus Lawrence Feb 13, 2018 **Brittany Holthus Lawrence** Date of Signature Name and Signature nicholas merola Feb 13, 2018 Nicholas Aaron Merola Name and Signature Date of Signature

Feb 27, 2018

**Christine Serrone Gray** 

Christine Serrone Gray

5 Attorney Docket No.: 26295-38346//US **PATENT** 

REEL: 046347 FRAME: 0696 **RECORDED: 07/13/2018**