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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
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NATHAN ANDREW SHARP	09/19/2016
WILLIAM SAMUEL BAILEY	09/26/2016
ASHOKE K. CHAKRABARTI	09/19/2016
JOSHUA BARTON DICKENS	09/19/2016
JOY-VINCENT NIEMANTSVERDRIET	09/27/2016

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:	29572972

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	36FB-180430
NAME OF SUBMITTER:	JAMES W. SOONG
SIGNATURE:	/James W. Soong/
DATE SIGNED:	08/31/2017

PATENT REEL: 043467 FRAME: 0101 504529453

Total Attachments: 3

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PATENT REEL: 043467 FRAME: 0102

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:

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. 29/572,972, entitled "DISPLAY SCREEN WITH ANIMATED GRAPHICAL USER INTERFACE" filed on August 1, 2016.

- 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.

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Attorney Docket No.: 36FB-180430

PATENT

Title:

DISPLAY SCREEN WITH ANIMATED GRAPHICAL USER INTERFACE

Date Filed: Application No.:

August 1, 2016 29/572,972

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	
Chaistine Choi Obisso Obis (800 20, 2018)	Sep 20, 2016	
Christine Choi		
Name and Signature	Date of Signature	************
Nathan Shada Bathan Bharo (Bap 19, 2016)	Sep 19, 2016	
Nathan Andrew Sharp		
Name and Signature	Date of Signature	
William S. Bailey William E. Bailey (1800 28, 2016)	Sep 26, 2016	
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Astoke Clakrabarti Oslono Chansibari (Sop 11, 2016)	Sep 19, 2016	
Ashoke K. Chakrabarti		

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Attorney Docket No.: 36FB-180430

Title: DISPLAY SCREEN WITH ANIMATED GRAPHICAL USER INTERFACE

Date Filed: August 1, 2016 29/572,972 Application No.:

Joy-Vincent Niemantsverdriet

Name and Signature	Date of Signature	
	Sep 19, 2016	
Joshua Barton Dickens		
Name and Signature	Date of Signature	
200 Mary 1900 Ma	Sep 27, 2016	

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Attorney Docket No.: 36FB-180430

PATENT

WHITE PATENT

REEL: 043467 FRAME: 0105