### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2836095

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
KEITH BIRNEY	03/27/2014
DANIEL GIAMBALVO	04/28/2014
CHRISTOPHER GIST	03/05/2013
ASHISH WAHI	01/31/2014

#### **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:	14086848

### **CORRESPONDENCE DATA**

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Correspondent Name: SHEPPARD MULLIN RICHTER & HAMPTON LLP

Address Line 1: 379 LYTTON AVENUE
Address Line 2: ATTN: JAMES W. SOONG

Address Line 4: PALO ALTO, CALIFORNIA 94301

ATTORNEY DOCKET NUMBER:	36FB-180024
NAME OF SUBMITTER:	JAMES W. SOONG
SIGNATURE:	/James W. Soong/
DATE SIGNED:	04/30/2014

### **Total Attachments: 5**

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PATENT 502789500 REEL: 032789 FRAME: 0821

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PATENT REEL: 032789 FRAME: 0822

## 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. 14/086,848, entitled "SYSTEMS AND METHOD FOR MANAGING CONTENT" filed on November 21, 2013.
- 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.

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.

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Attorney Docket No.: 36FB-180024

PATENT REEL: 032789 FRAME: 0823 Title:

SYSTEMS AND METHOD FOR MANAGING CONTENT

Date Filed:

November 21, 2013

Application No.:

14/086,848

## 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 has reviewed and understands the contents of the APPLICATION, including the claims.

INVENTOR hereby acknowledges that any willful false statement made in this document 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
- Kill Dirmen	3/27/2014
Keith Birney	
w Wildows	
Name and Signature	Date of Signature
	*
Daniel GIAMBALVO	
Name and Signature	Date of Signature
Christopher GIST	
Name and Signature	Date of Signature
Aghigh Wayr	

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Attorney Docket No.: 36FB-180024

Title:

SYSTEMS AND METHOD FOR MANAGING CONTENT

Date Filed:

November 21, 2013

Application No.:

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Name and Signature	Date of Signature
Keith Birney	
Name and Signature	Date of Signature
DAU LEAT	4/28/14
Daniel GIAMBALVO	
Name and Signature	Date of Signature
Christopher GIST	
Name and Signature	Date of Signature
Ashish Warr	

Title: Date Filed: SYSTEMS AND METHOD FOR MANAGING CONTENT

Application No.:

November 21, 2013

14/086,848

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Name and Signature	Date of Signature
Keith BIRNEY	
Name and Signature	Date of Signature
Daniel GIAMBALVO	
Name and Signature	Date of Signature
Chirt light	2014-03-05
Christopher GIST	
Name and Signature	Date of Signature
Ashish Wahi	

Attorney Docket No.: 36FB-180024

2

Title:

SYSTEMS AND METHOD FOR MANAGING CONTENT

Date Filed:

November 21, 2013

Application No.:

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Name and Signature	Date of Signature
Keith BIRNEY	
Name and Signature	Date of Signature
Daniel GIAMBALVO	
Name and Signature	Date of Signature
Christopher Gisi	
Name and Signature	Date of Signature
Ashish Wahi	1/31/2014

Attorney Docket No.: 36FB-180024

RECORDED: 04/30/2014

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PATENT REEL: 032789 FRAME: 0827