

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4540869

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the NAME OF FOURTH ASSIGNOR previously recorded on Reel 041602 Frame 0474. Assignor(s) hereby confirms the AHOKE K. CHAKRABARTI.
CONVEYING PARTY DATA	
Name	Execution Date
CHRISTINE CHOI	02/13/2017
NATHAN ANDREW SHARP	02/19/2017
WILLIAM SAMUEL BAILEY	02/13/2017
ASHOKE K. CHAKRABARTI	02/12/2017
JOSHUA BARTON DICKENS	02/13/2017
JOY-VINCENT NIEMANTSVERDIET	02/13/2017
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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:	15421413
CORRESPONDENCE DATA	
Fax Number:	(650)815-2601
<i>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.</i>	
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Address Line 4:	PALO ALTO, CALIFORNIA 94301
ATTORNEY DOCKET NUMBER:	36FB-180469
NAME OF SUBMITTER:	JAMES W. SOONG
SIGNATURE:	/James W. Soong/

DATE SIGNED:	08/08/2017
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Total Attachments: 5

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Electronic Version v1.1
Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
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JOY-VINCENT NIEMANTSVERDRIET	02/13/2017
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Application Number:	15421413

PATENT

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-180469

NAME OF SUBMITTER:

SIRAJ HUSAIN

Signature:

/Siraj Husain/

Date:

03/16/2017

Total Attachments: 3

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EPAS ID: PAT4323173
Receipt Date: 03/16/2017

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PATENT

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. 15/421,413, entitled "SYSTEMS AND METHODS TO MANAGE MEDIA CONTENT ITEMS" filed on January 31, 2017, which claims priority from a provisional application, filed on August 1, 2016, now bearing US Application No. 62/369,632.

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.

**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

Christine Choi
Christine Choi (Feb 13, 2017)

Christine Choi

Date of Signature

Feb 13, 2017

Name and Signature

Nathan Sharp
Nathan Sharp (Feb 13, 2017)

Nathan Andrew Sharp

Date of Signature

Feb 19, 2017

Name and Signature

William S. Bailey
William S Bailey (Feb 13, 2017)

William Samuel Bailey

Date of Signature

Feb 13, 2017

Name and Signature

Ashoke Chakrabarti
Ashoke Chakrabarti (Feb 12, 2017)


Ashoke K. Chakrabarti

Date of Signature

Feb 12, 2017

Title: **SYSTEMS AND METHODS TO MANAGE MEDIA CONTENT ITEMS**
Date Filed: **January 31, 2017**
Application No.: **15/421,413**

Name and Signature


Joshua Dickens (Feb. 13, 2017)

Joshua Barton Dickens

Date of Signature

Feb 13, 2017

Name and Signature


Joy-Vincent Niemantsverdriet (Feb. 13, 2017)

Joy-Vincent Niemantsverdriet

Date of Signature

Feb 13, 2017