# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3353343

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
	Corrective Assignment to correct the INCORRECT ASSIGNOR: LING, BAO previously recorded on Reel 030581 Frame 0938. Assignor(s) hereby confirms the CORRECT ASSIGNOR: BAO, LING.

## **CONVEYING PARTY DATA**

Name	Execution Date
LING BAO	05/09/2013
HUGO JOHAN VAN HEUVEN	05/09/2013
JIANGBO MIAO	05/09/2013

## **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:	13868917

#### CORRESPONDENCE DATA

**Fax Number:** (650)838-4350

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:** (650) 838-4300

**Email:** crystalfong@perkinscoie.com

Correspondent Name: PERKINS COIE LLP
Address Line 1: P.O. BOX 1247

Address Line 4: SEATTLE, WASHINGTON 98111-1247

ATTORNEY DOCKET NUMBER:	060406-8066.US01
NAME OF SUBMITTER:	SHIH-YO CHENG
SIGNATURE:	/Shih-Yo Cheng/
DATE SIGNED:	05/14/2015

## **Total Attachments: 5**

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PATENT 503306725 REEL: 035664 FRAME: 0276

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PATENT REEL: 035664 FRAME: 0277

# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

# CONVEYING PARTY DATA

Name	Execution Date
Bao-Ling - (7844, 1849)	05/09/2013
Hugo Johan yan Heuven	05/09/2013
Jiangbo Miao	05/09/2013

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## PROPERTY NUMBERS Total: 1

	Property Type	Number	
***************************************	Application Number:	13868917	

#### CORRESPONDENCE DATA

Fax Number:

6508384350

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone:

(650) 838-4300

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ATTORNEY DOCKET NUMBER:	60406-8066,US01
NAME OF SUBMITTER:	Shih-Yo Cheng
Signature:	/Shih-Yo Cheng/
Oate:	06/10/2013

**PATENT REEL: 035664 FRAME: 0278** 

## 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. 13/868,917, entitled "METHODS AND SYSTEMS FOR GENERATION OF FLEXIBLE SENTENCES IN A SOCIAL NETWORKING SYSTEM" filed on April 23, 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.

Attorney Docket No.: 60406-8066.US01 60406-8066.US01/LEGAL26576813.1

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Title:

METHODS AND SYSTEMS FOR GENERATION OF FLEXIBLE SENTENCES

IN A SOCIAL NETWORKING SYSTEM

Date Filed: Application No.: April 23, 2013 13/868,917

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, including material information which became available between the filing date of the prior application and the National or PCT International filing date of the continuation-in-part application, if applicable.
- 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 Initials:	Date of Signature
Pow Nate Ling Bao Date: 5/13/2815	5/9/13
Min Ling Bao Date: 5/3/2	
Name and Signature	Date of Signature
	5/9/13
Hogo Johan van Heuven	
Name and Signature	Date of Signature
Nico benjho	5/9/13
Jiangbo Mias	

Attorney Docket No.:60406-8066.US01 60406-8066.US01/LRGAL26576813.1

RECORDED: 05/14/2015

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PATENT REEL: 035664 FRAME: 0280