

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT2767818

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
YIGAL DAN RUBINSTEIN	02/05/2014
SUE YEE YOUNG	02/06/2014
JOSHUA KEITH DUCK	02/06/2014
SADI KHAN	02/06/2014
WILLIAM R. MASCHMEYER	02/06/2014
YUVAL KESTEN	02/06/2014
KEITH L. PEIRIS	02/06/2014
KATHRYN HYMES	03/11/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Facebook, Inc.
<b>Street Address:</b>	1601 Willow Road
<b>City:</b>	Menlo Park
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	94025
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14052564
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(214)661-4559
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	214-953-6500
<b>Email:</b>	ptomail1@bakerbotts.com
<b>Correspondent Name:</b>	BAKER BOTTS L.L.P.
<b>Address Line 1:</b>	2001 ROSS AVENUE
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<b>Address Line 4:</b>	DALLAS, TEXAS 75201-2980
<b>ATTORNEY DOCKET NUMBER:</b>	079894.1782
<b>NAME OF SUBMITTER:</b>	TERI MARTIN
<b>SIGNATURE:</b>	/TERI MARTIN/

PATENT

<b>DATE SIGNED:</b>	03/13/2014
<b>Total Attachments: 3</b> source=079894_1782_COMBINED_ASSIGN#page1.tif source=079894_1782_COMBINED_ASSIGN#page2.tif source=079894_1782_COMBINED_ASSIGN#page3.tif	

**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. **14/052564**, entitled "**Search Queries with Previews of Search Results on Online Social Networks**" filed on **11 October 2013**, which claims priority from U.S. Patent Application No. 13/732,175, filed on 31 December 2012, which claims priority from U.S. Patent Application No. 13/556,046, filed on 23 July 2012, which claims priority from U.S. Patent Application No. 12/763,162, filed on 19 April 2010, now bearing U.S. Patent No. 8,572,129.

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.

Title: Search Queries with Previews of Search Results on Online Social Networks  
Date Filed: 11 October 2013  
Application No.: 14/0520564

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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 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




Yigal Dan Rubinstein

Date of Signature

FEB. 5, 2014

Name and Signature



Sue Yee Young

Date of Signature

2/6/2014

Name and Signature



Joshua Keith Duck

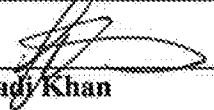
Date of Signature

2/6/2014

Title: Search Queries with Previews of Search Results on Online Social Networks  
Date Filed: 11 October 2013  
Application No.: 14/0520564

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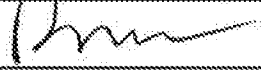
Name and Signature

  
Sady Khan

Date of Signature

2/6/2014

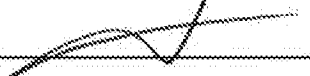
Name and Signature

  
William R. Maschmeyer

Date of Signature

2/6/14

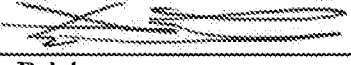
Name and Signature

  
Yuval Kesten

Date of Signature

FEB 6, 2014

Name and Signature

  
Keith L. Peiris

Date of Signature

Feb 6, 2014

Name and Signature

  
Kathryn Hymes

Date of Signature

March 11, 2014