

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2665846

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>DENIS BARANOV</td> <td>12/18/2013</td> </tr> <tr> <td>WALTER RONALD FENDER</td> <td>01/02/2014</td> </tr> <tr> <td>ARMEN NOFER HAMSTRA</td> <td>12/18/2013</td> </tr> </tbody> </table>		Name	Execution Date	DENIS BARANOV	12/18/2013	WALTER RONALD FENDER	01/02/2014	ARMEN NOFER HAMSTRA	12/18/2013		
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WALTER RONALD FENDER	01/02/2014										
ARMEN NOFER HAMSTRA	12/18/2013										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>LINKEDIN CORPORATION</td> </tr> <tr> <td>Street Address:</td> <td>2029 STIERLIN COURT</td> </tr> <tr> <td>City:</td> <td>MOUNTAIN VIEW</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>94043</td> </tr> </table>		Name:	LINKEDIN CORPORATION	Street Address:	2029 STIERLIN COURT	City:	MOUNTAIN VIEW	State/Country:	CALIFORNIA	Postal Code:	94043
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
<p>Fax Number:</p> <p>Email: request@slwip.com</p> <p><i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i></p> <p>Correspondent Name: JOHN GUSTAV-WRATHALL</p> <p>Address Line 1: 121 S 8TH STREET, 1600 TCF TOWER</p> <p>Address Line 4: MINNEAPOLIS, MINNESOTA 55402</p>											
NAME OF SUBMITTER:	JOHN GUSTAV-WRATHALL										
Signature:	/john gustav-wrathall/										
Date:	01/02/2014										
<p>Total Attachments: 5</p> <p>source=3080237us1_assn_010214#page1.tif</p> <p>source=3080237us1_assn_010214#page2.tif</p> <p>source=3080237us1_assn_010214#page3.tif</p> <p>source=3080237us1_assn_010214#page4.tif</p> <p>source=3080237us1_assn_010214#page5.tif</p>											

**ASSIGNMENT**

WHEREAS, Denis Baranov, Walter Ronald Fender and Armen Nofer Hamstra (hereinafter the "Undersigned") have made one or more inventions and other subject matter (hereinafter collectively referred to as the "Invention") which are described in a patent application filed on 2 Jan 2014, which application was assigned US patent application serial number 14/146,623, and which is titled GRAPH-BASED SYSTEM AND METHOD OF INFORMATION STORAGE AND RETRIEVAL.

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency, and adequacy of which are hereby acknowledged by the Undersigned, the Undersigned do hereby irrevocably and unconditionally:

CONVEY, ASSIGN, AND TRANSFER to LinkedIn Corporation (the "Assignee"), a corporation of the State of California, having a place of business at 2029 Stierlin Court, Mountain View, CA 94043, the Undersigned's entire right, title, and interest for the United States and all foreign countries and jurisdictions in and to:

the Invention which is disclosed in the above-identified application or applications;  
such application or applications, and all divisional, continuing (including continuation-in-part), substitute, renewal, reissue, and all other applications for a patent or patents which have been or shall be filed in the United States (including all provisional and non-provisional applications), and in all foreign countries and jurisdictions based in whole or in part on any of such Invention (including any application for a utility model or an innovation patent application);

all original and reissued patents which have been or shall be issued in the United States and all foreign countries and jurisdictions based in whole or in part on any of such Invention;

including the right to claim priority to the above-identified patent application or applications in relation to subject matter based in whole or in part on the above-identified patent application or applications and any of the foregoing including the right to file foreign applications under the provisions of any convention or treaty;

and including the right to all causes of action, remedies, and other enforcement rights related to the above-identified application or applications, including without limitation the right to sue for past, present, or future infringement, misappropriation, or violation of any and all rights related to the above-identified patent application or applications and any of the foregoing, including the right to obtain and collect damages for past, present, or future infringement;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such Invention to the Assignee;

AUTHORIZE AND REQUEST that any attorney associated with U.S. Patent and Trademark Office (USPTO) Customer No. 45839 may (directly or through his/her designee) delete, insert, or alter any information related to the above-identified patent application or applications or any of the foregoing, after execution of this Assignment;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or shall be made to others by the Undersigned, and that the full right to convey the same as herein expressed is possessed by the Undersigned;

COVENANT, that when requested and without compensation, but at the expense of the Assignee, in order to carry out in good faith the intent and purpose of this Assignment, the Undersigned shall (1) execute all provisional, non-provisional, divisional, continuing (including continuation-in-part), substitute, renewal, reissue, and all other patent applications for the Invention; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers for the Invention; (3) communicate to the Assignee all facts known to the Undersigned relating to the Invention and the history thereof; (4) cooperate with the Assignee in any interference, reexamination, reissue, opposition, dispute, or litigation involving any of the applications or patents for the Invention; and (5) take such further actions as the Assignee shall reasonably consider necessary or desirable for vesting title to such Invention in the Assignee, or for securing, maintaining and enforcing proper patent protection for the Invention;

COVENANT, that should any provision of this agreement be held unenforceable by an authority of competent jurisdiction, such a ruling shall not affect the validity and enforceability of the remaining provisions. To the extent that any such provision is found to be unenforceable, the Undersigned, when requested and without compensation shall act in good faith to substitute for such provision a new provision with content and purpose as close as possible to the provision deemed unenforceable.

THIS AGREEMENT IS TO BE BINDING on the heirs, assigns, representatives, and successors of the Undersigned, and is to extend to the benefit of the successors, assigns, and nominees of the Assignee.

AGREED as of the date of my signature below:

**Assignment**

Docket No: 3080.237US1

Assignors: Denis Baranov et al.

Title: GRAPH-BASED SYSTEM AND METHOD OF INFORMATION STORAGE AND RETRIEVAL

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**Assignor:**

(Signature): /  /

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Name: Denis Baranov

City/State: San Jose, CA

Date: Dec 18, 2013

**Assignment**

Docket No: 3080.237US1

Assignors: Denis Baranov et al.

Title: GRAPH-BASED SYSTEM AND METHOD OF INFORMATION STORAGE AND RETRIEVAL

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**Assignor:**

(Signature): Walter Ronald Fender

Name: Walter Ronald Fender

City/State: San Jose, CA

Date: Jan 2, 2014

**Assignment**

Docket No: 3080.237US1

Assignors: Denis Baranov et al.

Title: GRAPH-BASED SYSTEM AND METHOD OF INFORMATION STORAGE AND RETRIEVAL

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**Assignor:**

(Signature):  / Armen Nofer Hamstra

Name: Armen Nofer Hamstra

City/State: San Jose, CA

Date: Dec 18, 2013