

PATE

05/28/2014

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Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT2865148



103667727

<b>SUBMISSION TYPE:</b>	CORRECTIVE ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	Corrective Assignment to correct the INVENTOR NANDAGOPAL VENKATARAMANAN TO READ VENKATARAMANAN NANDAGOPAL previously recorded on Reel 024568 Frame 0809. Assignor(s) hereby confirms the INVENTION RIGHTS TO FACEBOOK, INC.
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
SRINIVAS NARAYANAN	06/08/2010
VENKATARAMANAN NANDAGOPAL	06/08/2010
ERIC SUN	06/08/2010
<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:	12763145
<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 using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	214.953.6559
<b>Email:</b>	glenda.orrantia@bakerbotts.com
<b>Correspondent Name:</b>	MATTHEW B. AVERY
<b>Address Line 1:</b>	2001 ROSS AVENUE, 6TH FLOOR
<b>Address Line 2:</b>	BAKER BOTTS L.L.P.
<b>Address Line 4:</b>	DALLAS, TEXAS 75201
<b>ATTORNEY DOCKET NUMBER:</b>	079894.0121
<b>NAME OF SUBMITTER:</b>	GLENDA J. ORRANTIA
<b>SIGNATURE:</b>	/glenda orrantia/
<b>DATE SIGNED:</b>	05/21/2014
<b>Total Attachments: 8</b>	
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TO:BAKER BOTTS L.L.P. COMPANY:2001 ROSS AVENUE, 6TH FLOOR

## PATENT ASSIGNMENT

Electronic Version v1.1  
Stylesheet Version v1.1~~06/21/2010~~  
~~501210952~~

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
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Name	Execution Date										
Srinivas Narayanan	06/08/2010										
Nandagopal Venkataramanan	06/08/2010										
Eric Sun	06/08/2010										
RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>Facebook Inc.</td></tr><tr><td>Street Address:</td><td>1601 S. California Avenue</td></tr><tr><td>City:</td><td>Palo Alto</td></tr><tr><td>State/Country:</td><td>CALIFORNIA</td></tr><tr><td>Postal Code:</td><td>94304</td></tr></table>		Name:	Facebook Inc.	Street Address:	1601 S. California Avenue	City:	Palo Alto	State/Country:	CALIFORNIA	Postal Code:	94304
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Property Type	Number										
Application Number:	12763145										
CORRESPONDENCE DATA											
Fax Number: (214)661-4613 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 214 953 6500 Email: becca.smith@bakerbotts.com Correspondent Name: Baker Botts L.L.P. Address Line 1: 2001 Ross Avenue, 6th Floor Address Line 4: Dallas, TEXAS 76201											
ATTORNEY DOCKET NUMBER:	079894.0121										
NAME OF SUBMITTER:	Mark Spolyar										
Total Attachments: 4 source=Executed_Assignment_079894_0121#page1.tif source=Executed_Assignment_079894_0121#page2.tif											

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PATENT

REEL: 033077 FRAME: 0252

**ASSIGNMENT**

**WHEREAS**, I, the undersigned sole inventor or one of the undersigned joint inventors, of residence as listed, having invented new and useful subject matter disclosed by the patent application entitled *Automatically Generating Nodes and Edges in an Integrated Social Graph*, filed 19 April 2010 as U.S. Patent Application No. 12/763,145;

**WHEREAS**, Facebook Inc., ("Assignee") a Delaware Corporation, with an address of 1601 S. California Avenue, Palo Alto, California 94304, wants to acquire my entire right, title, and interest in and to said subject matter and in and to said patent application and any and all letters patent that issue therefrom;

**NOW, THEREFORE**, for and in consideration of \$1.00 and other good and valuable consideration, the receipt and sufficiency of which I hereby acknowledge, I assign to Assignee all right, title, and interest in and to said subject matter and in and to said application and any and all patents that issue therefrom, as well as any and all divisions, reissues, continuations, continuations in part, and extensions thereof. I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said subject matter, insofar as my interest is concerned, to Assignee.

I hereby assign to Assignee all right, title, and interest in and to said subject matter throughout the world, including the right to file applications and obtain patents, utility models, industrial models, and designs for said subject matter in Assignee's own name throughout the world and further including the right to claim priority to said patent application under any international convention, all rights to publish cautionary notices reserving ownership of said subject matter, and all rights to register said subject matter in appropriate registries throughout the world. I shall execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any and all other papers in connection therewith to perfect Assignee's right, title, and interest in and to said subject matter throughout the world.

I shall communicate to Assignee any and all facts known to me concerning any improvements. At the expense of Assignee, I shall testify in any and all legal proceedings, sign any and all lawful papers, execute any and all divisional, continuation, continuation-in-part, reissue, and substitute applications, make any and all lawful oaths or declarations, and generally do everything possible to perfect Assignee's right, title, and interest in and to said subject matter and to help Assignee obtain and enforce proper protection for said subject matter in any and all countries.

This Assignment shall bind the parties' successors, assigns, and legal representatives.

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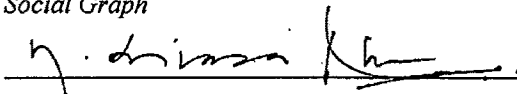
ATTORNEY DOCKET  
079894.0121

ASSIGNMENT

2 of 4

Title of Application: *Automatically Generating Nodes and Edges in an Integrated Social Graph*

Signature of Inventor:



Name of Inventor:

Srinivas Narayanan

Residence: (City, State, Country) San Francisco, California, United States of America

Date:

6/8/10

PAL01:106119.1

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079894.0121

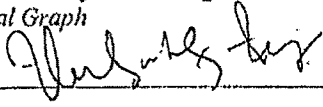
ASSIGNMENT

3 of 4

Title of Application:

*Automatically Generating Nodes and Edges in an Integrated Social Graph*

Signature of Inventor:



Name of Inventor:

~~Nandagopal Venkataramanan~~ Venkataramanan Nandagopal

Residence: (City, State, Country) Mountain View, California, United States of America

MSA 5/21/2014

Date:

8<sup>th</sup> June 2010

PAL01:106119.1

ATTORNEY DOCKET  
079894.0121

ASSIGNMENT

4 of 4

Title of Application: *Automatically Generating Nodes and Edges in an Integrated Social Graph*

Signature of Inventor:



Name of Inventor:

Eric Sun

Residence: (City, State, Country) Palo Alto, California, United States of America

Date:

6/8/10

PAL01:106119.1