504461966 07/18/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Dennis P. Crowley	05/13/2005
Alexander M. Rainert	05/13/2005

RECEIVING PARTY DATA

Name:	GOOGLE INC.	
Street Address:	1600 AMPHITHEATRE PARKWAY	
City:	MOUNTAIN VIEW	
State/Country:	CALIFORNIA	
Postal Code:	94043	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15651880

CORRESPONDENCE DATA

Fax Number: (877)769-7945

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: (612) 335-5070 Email: jhr@fr.com

Correspondent Name: JOHN A. DRAGSETH Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	16113-0015007	
NAME OF SUBMITTER:	JOHN A. DRAGSETH	
SIGNATURE:	/John A. Dragseth, Reg. No. 42,497/	
DATE SIGNED:	07/18/2017	

Total Attachments: 3

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> **PATENT** REEL: 043034 FRAME: 0838 504461966

Attorney Docket No: 16113-015001 GP-519-00-US

<u>ASSIGNMENT</u>

For valuable consideration, we, Dennis P. Crowley, of 87 Attorney Street, #5, New York, NY 10002; Alexander M. Rainert, of 122 Kane Street Apt. #4, Brooklyn, NY 11231; hereby assign to GOOGLE, INC., a corporation of Delaware, having a place of business at 1600 Amphitheatre Parkway, Building 41, Mountain View, California 94043, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled <u>LOCATION-BASED SOCIAL SOFTWARE FOR</u> MOBILE DEVICES, filed May 11, 2005, and assigned U.S. Serial Number 11/126,762, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Assignment Page 1 of 3

DATE: 5 13 05

DENNIS P CROWLEY

Witness Signature

<u>Kaven Bonna</u> Witness Typed/Printed Name

122 Kane St.

BLOOKIYN Mf [123] Witness Address

5.13.05

Date

Assignment Page 2 of 3

Attorney Docket No: 16113-015001 GP-519-00-US

DATE: 5/13/05

122 Kare St.

BROOKIGN NY 11281 Witness Address

5.13.05 Date

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PATENT REEL: 043034 FRAME: 0841

RECORDED: 07/18/2017