

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Andrew Grieve	05/18/2010
Bikin Chiu	05/18/2010
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:	13890830
CORRESPONDENCE DATA	
Fax Number:	8777697945
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	(202) 626-7708
Email:	apsi@fr.com
Correspondent Name:	Leland I. Gardner
Address Line 1:	FISH & RICHARDSON P.C.
Address Line 2:	P.O.BOX 1022
Address Line 4:	MINNEAPOLIS, MINNESOTA 55440-1022
ATTORNEY DOCKET NUMBER:	16113-2161003
NAME OF SUBMITTER:	Lori L. Stewart
Signature:	/Lori L. Stewart/
Date:	06/24/2013
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif	

CH \$40.00 13890830

ASSIGNMENT

For valuable consideration, we, ANDREW GRIEVE of 312 Bushview Cres., Waterloo,
Ontario, Canada L5M 6L5, and BIKIN CHIU of 5505 Farmcote Drive, Mississauga, Ontario,
Canada L5M 6L5, hereby assign to Google Inc., a corporation of Delaware having a place of
 business at: 1600 Amphitheatre Parkway, 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 DELAYED CODE PARSING FOR REDUCED
STARTUP LATENCY, filed 05/19/2010, and assigned U.S. Serial Number 12/782,830,
 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.

Andrew Grieve

ANDREW GRIEVE

Witnessed by:

Keith Stanger
Signature

Date: May 18, 2010

Keith Stanger
Typed or Printed Name

340 Hagey Blvd. Suite 203
Waterloo, ON, N2L 6R6
Witness Address

Bikin Chiu
BIKIN CHIU

Witnessed by:

Keith Stanger
Signature

Date: May 18, 2010

Keith Stanger
Typed or Printed Name

340 Hagey Blvd. Suite 203
Waterloo, ON, N2L 6R6
Witness Address