PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE.	ACCIONIMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hitachi, Ltd.	11/04/2010

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:	08137788

CORRESPONDENCE DATA

Fax Number: (651)735-1102

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 6517351100

Email: pairdocketing@ssiplaw.com

Correspondent Name: SHUMAKER & SIEFFERT, P.A.

Address Line 1: 1625 Radio Drive

Address Line 2: Suite 300

Address Line 4: Woodbury, MINNESOTA 55125

ATTORNEY DOCKET NUMBER: 1133-166US01

NAME OF SUBMITTER: Rachel Gagliardi

Total Attachments: 1

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PATENT REEL: 025400 FRAME: 0257 CH \$40.00 0813

501359631

Form of ASSIGNMENT

Hitachi, Ltd., having offices at 6-6, Marunouchi 1-chome, Chiyoda-ku, Tokyo 100-8280, Japan, is the owner of record of the following Patents as recorded at the Reel/Frame number, if known:

Patent/Serial No.

RECORDED: 11/23/2010

Reel/Frame

P5600765

006779/0281

For good and valuable consideration, Hitachi, Ltd. hereby transfers and assigns to Google Inc., having a business address at 1600 Amphitheatre Parkway, Mountain View, CA 94043, the whole right, title, and interest in the aforementioned US Patents, including the right to all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of this assignment, excluding the right for Hitachi to practice the Patents and subject to the terms of existing licenses between Hitachi and third parties.

IN WITNESS WHEREOF, this Assignment has been executed by an Agent authorized to act on behalf of the Assignor, Hitachi, Ltd.

Hitachi, Ltd.

By:

Kensuke OKA

Corporate Officer

General Manager, Intellectual Property Group

(Authorized Signing Officer)

Date: November 4. 2010

PATENT REEL: 025400 FRAME: 0258