

Form PTO-1595 (Rev. 03-11)
OMB No. 0651-0027 (exp. 03/31/2015)U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office**RECORDATION FORM COVER SHEET
PATENTS ONLY**

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies):Francesco Callari (04/08/2008) and Michael
Weiss-Malik (04/08/2008)Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No**3. Nature of conveyance/Execution Date(s):**

Execution Date(s): in parentheses after inventor name

- ☒ Assignment ☐ Merger ☐ Change of Name
☐ Security Agreement ☐ Joint Research Agreement
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other _____

2. Name and address of receiving party(ies)Name: Google Inc.

Internal Address: _____

Street Address: _____

1600 Amphitheatre Parkway

City: Mountain ViewState: CaliforniaCountry: United States of America Zip: 94043Additional name(s) & address(es) attached? ☐ Yes ☒ No**4. Application or patent number(s):**

A. Patent Application No.(s)

13/547,428

☐ This document is being filed together with a new application.

B. Patent No.(s)

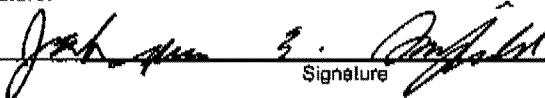
Additional numbers attached?

☐ Yes ☒ No**5. Name and address to whom correspondence concerning document should be mailed:**Name: Joshua E. Garfield
LERNER, DAVID, LITTENBERG,
KRUMHOLZ & MENTLIK, LLPInternal Address: Atty. Dkt.: GOOGLE 3.0-001 DIVStreet Address: 600 South Avenue WestCity: WestfieldState: NJ Zip: 07090Phone Number: 908-654-5000Fax Number: 908-654-7866Email Address: ataylor@ldlkm.com**6. Total number of applications and patents involved:**

1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- ☒ Authorized to be charged to deposit account
☐ Enclosed
☐ None required (government interest not affecting title)

8. Payment InformationDeposit Account Number 12-1095Authorized User Name Joshua E. Garfield**9. Signature:**
Signature

July 13, 2012

Date

Joshua E. Garfield - 58,416

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

3

CH \$40.00 121095 13547428

ASSIGNMENT OF UTILITY APPLICATION	former PTO/SB716 (9-00) Modified LDLKM Docket Number (Optional) GOOGLE 3.0-001
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Whereas, I, Francesco Callari of 583 Belvedere Street, San Francisco, California 94117

hereafter referred to as assignor, have with others invented certain new and useful improvements in SYSTEM AND METHOD OF PROCESSING AND ALIGNING MAP IMAGES

☒ for which an application for a United States Letters Patent was filed on March 14, 2008
 Application Number 12/075,817

☐ for which an application for a United States Letters Patent was executed by me on _____
 and _____

Whereas, Google Inc.
 a corporation of the state of Delaware having a place of business at
2400 Bayshore Parkway, Mountain View, California 94043
 is desirous of acquiring the entire right, title and interest in the same;

NOW, THEREFORE, for good and valuable consideration the receipt of which is hereby acknowledged, I as assignor hereby sell, assign and set over to said assignee my entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, continuation-in-part, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee.

And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application when known.


4/8/2008 (Date) Francesco Callari (Signature)

State of California) SS:
 County of SANTA CLARA)

On 4/8/08, before me, Muvjot Singh personally appeared Francesco Callari, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.


[Signature] (Notary Public)

☒ Total of 2 forms are submitted.

ASSIGNMENT OF UTILITY APPLICATION	<small>Form PTO/SB/15 (8-00) Modified LDLKM</small> Docket Number (Optional) GOOGLE 3.0-001
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Whereas, I, Michael Weiss-Mallk of
1217 Awak Drive #A; Mountain View, California 94040
 hereafter referred to as assignor, have with others invented certain new and useful improvements in
SYSTEM AND METHOD OF PROCESSING AND ALIGNING MAP IMAGES
☒ for which an application for a United States Letters Patent was filed on March 14, 2008
 Application Number 12/075,817
☐ for which an application for a United States Letters Patent was executed by me on _____
 and _____

Whereas, Google Inc.
 a corporation of the state of Delaware having a place of business at
2400 Bayshore Parkway; Mountain View, California 94043
 is desirous of acquiring the entire right, title and interest in the same:

NOW, THEREFORE, for good and valuable consideration the receipt of which is hereby acknowledged, I as assignor hereby sell, assign and set over to said assignee my entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, continuation-in-part, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee.

And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application when known.

4/8/08 (Date) [Signature] (Signature)


State of California) SS:
 County of SANTA CLARA)

On 4/8/08 before me, Muvjot Singh personally appeared Michael Weiss-Mallk, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

[Signature]
 (Notary Public)



☒ Total of 2 forms are submitted.

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