Form PTO-1595 (Rev. 09/ 04) OMB No. 0661-0027 (exp. 6/30/2005)	U.S. DEPARTMENT OF COMMERC United States Patent and Trademark Offic
RECORDATION FOR	The state of the s
PATENT	S ONLY
To the Director of the U.S. Patent and Trademark Office: Please	e record the alloched documents or the new address(es) below.
Name of conveying party(ies)/Execution Date(s): BARRY HAYES	2. Name and address of receiving party(ies)
	Name: GOOGLE INC.
Execution Date(s): July 9, 2010 Additional name(s) of conveying party(les) attached? Yes X No	Street Address:
3. Nature of Conveyance: X Assignment Merger	1600 AMPHITHEATRE PARKWAY
Security Agreement Change of Name	City: MOUNTAIN VIEW
Government Interest Assignment	State: CALIFORNIA
Executive Order 9424, Confirmatory License Other	Country: United States of America Zip: 94043 Additional name(s) & address(es) Yes X No attached:
4. Application or patent number(s): A. Patent Application No.(s) 12/834,307 Additional numbers attached	This document is being filed together with a new application. B. Patent No.(s) 7 Yes X No
5. Name and address to whom correspondence concoming document should be mailed:	6. Total number of applications and patents involved:
Name: Noelle L. Cacciabeve LERNER, DAVID, LITTENBERG, KRUMHOŁZ & MENTLIK, LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: Ally, Dkt.: Google 3.0-188	Authorized to be charged by credit card
Street Address: 600 South Avenue West	X Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)
City: Westfield	8. Payment Information
State: NJ Zip: 07090	a. Credit Card Last 4 Numbers
Phone Number: (908) 654-5000 Fax Number: (908) 654-0415	Expiration Date
Fax Number: (908) 654-0415 Email Address:	b. Deposit Account Number 12-1095 Authorized User Name Noelle L. Cacciabeve
9. Signature:	<u> </u>
Moelle & l'accidence	August 3, 2010
Noelle L. Cacciabeve - 63,075 Name of Person Signing	Fotal number of pages including cover sheet, attachments, and documents:

1231959__1.doc

PATENT REEL: 024783 FRAME: 0918

Docket Number (Optional)

ASSIGNMENT OF PATENT APPLICATION	GOOGLE 3.0-188
WHEREAS, I, <u>Barry Hayes</u> of <u>2344 Saint Francis Drive; Palo</u> discovered inventions or discoveries, the subject matter of which is do "SYSTEM AND METHOD OF PROVIDING TURN-BY-TURN DIRECT (hereafter "Patent Application").	scribed in the patent application entitled
WHEREAS (if the left box is checked), the Patent Application Trademark Office on, Application Number	n was filed with the U.S. Patent and, and
X WHEREAS (if the left box is checked), the Patent Application Barry Hayes (and whereas I hereby authorize Lerner, David, Littenberg brackets (Application No. 12/834,307 , filed on JULY 12, the application when known), and	 Krumholz & Mentiik, LLP, to insert in here in
WHEREAS, <u>Google Inc.</u> incorporated or otherwise formed in 1600 Amphitheatre Parkway; <u>Mountain View, California 94043</u> (herec or has acquired and is desirous of memorializing its acquisition further same;	ator, the "assignee") is desirous of acquiring.
NOW, THEREFORE, for good and valuable consideration the agree as follows. I agree to assign, and hereby do assign, to the assigned Applications in the United States of America and all other means the Patent Application, including any and all inventions, discovered therein, any divisional, continuation, continuation in part, substitute, reclaiming priority or benefit to the Patent Application pursuant to any late foregoing. I agree to assign, and hereby do assign, to assigned the ripreviously conveyed, nor am I aware of an obligation to convey, my ripparty. I hereby authorize the U.S. Patent and Trademark Office, and issue to assignee all patents resulting from the Assigned Applications. At assignee's reasonable request I agree, without further remunerational assignee's expense and to provide other cooperation, such as testifications or protect assignee's rights in the Assigned Applications. As rights set forth herein in its sole discretion. Lagree that the assignee mas any other indicial of its acceptance of the provisions hereof. If any prequirements of the provision shall remain to the full extent permissible shall be deemed replaced, to the extent possible, with a provision most offending provision.	gnee my entire right, title and interest in and to er countries, where "Assigned Applications" eries and other subject matter described sissue, re-examination or other application w or treaty, and any patent issuing from the ght to claim such priority or benefit. I have not ghts in the Assigned Applications to a third any other governmental agency in the world, to and to record assignee's ownership thoreot, in, to execute and deliver documents prepared mony, as may be reasonably required to signee may assign or transfer all or part of its ray affix its signature to this document as well provision herein is unenforceable, the e by law and the offending portions thereof
July 9 2010 Bas	zy Vyg
(Dnto)	(Signature)
Signature of Witness DANIEL BORNSTAN	
Printed Name of Witness	

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RECORDED: 08/03/2010

PATENT REEL: 024783 FRAME: 0919