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2/17/9 RECOR	-27-2006	U.S. DEPARTMENT OF COMMERCE U.S. Patent And Trademark Office
To the Honorable Commissioner For Pa 10	3185000	cuments or copy thereof:
1. Name of conveying party(ies):	3185093 2. Name and add.	of receiving party(ies):
Jonathan T. Betz, Andrew W. Hogue	Name:	Google, Inc.
Additional name(s) of conveying party(ies) attached?	Internal Address:	က်ထို 🚟 🖰
☐ Yes No		7.5
3. Nature of Conveyance:	Street Address:	1600 Amphitheatre Parkway
Security Agreement Change of Name	City:	Mountain View
Other:	State:	CA Zip: 94043
February 17, 2006	Additional name(s)) & address(es) attached?
Execution Date:	☐ Yes	No No
4. Application number(s) or patent number(s): If this document is being filed together with a new applicationA. Patent Application No.(s):	on, the execution date of B. Patent No.(s):	the application is: February 17, 2006
Additional numbers a	ttached? 🗌 Yes	☑ No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
Name: Laura A. Majerus	7. Total fee (37 CFR 3.41): \$40.00	
Internal Address: Fenwick & West LLP	Check Enclosed	
Street Address: Silicon Valley Center 801 California Street	Fee Transmittal Enclosed	
City: Mountain State: CA Zip Code: 94041 View	Charge the indicated fees to the below mentioned deposit account.	
	8. Deposit Account No.:	
	E THIS SPACE	
9. Statement and signature:		
To the best of my knowledge and belief, the foregoing inform true copy of the original document.	ation is true and correc	t and any attached copy is a
Laura A. Majerus, Reg. No. 33,417	a Marine	Feb 17,2006
Name of Person Signing	Signature	Date
Total number of pages including cov	ver sheet, attachments, docum	ents: 3
Mail documents to be recorded with required cover sheet information to: Mail Stop Assignm Alexandria, V.		of the U.S. Patent and Trademark Office, P.O. Box 1450,
Case Docket No.: 24207-10950		
02/22/2006 STEUMEL1 00000053 11356842		
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ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to **Google, Inc. a Delaware corporation**, having a place of business at 1600 Amphitheatre Parkway, Building 41, Mountain View, California 94043 ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

 The entire worldwide right, title, and interest in all inventions and
improvements ("SUBJECT MATTER") that are disclosed in the provisional application filed under 35 U.S.C. §111(b) or non-provisional application filed under 35 U.S.C.
§111(a) and entitled ID PERSISTENCE THROUGH NORMALIZATION ("APPLICATION"), which:
is to be filed herewith.
was filed on, and now bears U.S. application serial number
The APPLICATION claims priority from [a provisional/foreign application], filed on, now bearing [Country] application serial number
2. The entire worldwide right, title, and interest in and to: (a) the APPLICATION; (b) all applications claiming priority from the APPLICATION; (c) all provisional, utility, divisional, continuation, substitute, renewal, reissue, and other applications related thereto which have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) which may be granted on the applications set forth in (a), (b), and (c) above; and (e) all right of priority in the APPLICATION and in any underlying provisional or foreign application, together with all rights to recover damages for infringement of provisional rights.
INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.
INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide
patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights,

Case Docket # 24207-10950

ASSIGNEE hereunder.

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titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to

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Title:

ID PERSISTENCE THROUGH NORMALIZATION

Filed:

Application No.:

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

INVENTOR grants the attorney of record the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

Name and Signature

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Jonathan T. Betz

Date of Signature

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Name and Signature

Andrew W. Hogue

Date of Signature

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Case Docket # 24207-10950

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