PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Christopher H Rohrs	07/05/2006
Adam Sah	07/05/2006
Dylan Parker	06/29/2006
Jessica Lynn Gray	07/05/2006

RECEIVING PARTY DATA

Name:	Google, Inc.	
Street Address:	1600 Ampitheatre Parkway	
City:	Mountain View	
State/Country:	CALIFORNIA	
Postal Code:	94043	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11422429

CORRESPONDENCE DATA

Fax Number: (202)778-2201

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

Phone: 2029551894

Email: fmckeon@hunton.com
Correspondent Name: Brian M. Buroker
Address Line 1: 1900 K Street, N.W.

Address Line 2: Suite 1200

Address Line 4: Washington, DISTRICT OF COLUMBIA 20006

ATTORNEY DOCKET NUMBER:	64557.000114
NAME OF SUBMITTER:	Brian M. Buroker

PATENT REEL: 017883 FRAME: 0354

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> PATENT REEL: 017883 FRAME: 0355

Attorney Docket No. 64557.000114 (GP-695-08-CIP)

ASSIGNMENT

WHEREAS, WE, Christopher H. Rohrs, residing at 128 Ada Avenue, #18, Mountain View, CA 94043; Adam Sah, residing at 295 Geoffroy Drive, Santa Cruz, CA 95062; Dylan Parker, residing at 159 Cook Street, Suite 15, Victoria BC V8V 3W9 Canada; and Jessica Lynn Gray, residing at 2250 Latham, Street, #74, Mountain View, CA 94040, have invented certain new and useful improvements in and to the subject matter of:

MESSAGE CATALOGS FOR REMOTE MODULES

described in an application for United States Letters Patent filed on June 6, 2006 and accorded Application No. 11/422,429.

AND, WHEREAS, Google, Inc., a corporation organized under the laws of the State of Delaware, having a place of business located at 1600 Ampitheatre Parkway, Mountain View, CA 94043 (hereinafter "ASSIGNEE"), is desirous of acquiring certain rights to the improvements and under the application;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration, receipt of which is hereby acknowledged, we do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, our entire right, title and interest in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto in and to said improvements, said United States application, any other United States applications, including provisional, divisional, renewal, substitute, continuation, reexamination and reissue applications, based in whole or in part on said United States application or in whole or in part on said improvements, any foreign applications, including international and regional applications, based in whole or in part on any of the aforesaid United States applications or in whole or in part on said improvements, and in and to any and all letters patent, including extensions thereof, of any country which have been or may be granted on any of the aforesaid applications or on said improvements or any parts thereof;

AND WE hereby authorize and request our agents, Hunton & Williams LLP, whose address is 1900 K Street, Suite 1200, Washington, DC 20006-1109, to insert hereon any identification necessary or desirable for recordation of this document, including the filing date and application number of said application when known.

AND WE hereby agree for ourselves and our heirs, executors and administrators to execute without further consideration any further documents and instruments which may be necessary, lawful and proper in the prosecution of said above-referenced application or in the preparation or prosecution of any continuing, substitute, divisional, renewal, reexamination or reissue application or in any amendments, extensions or interference proceedings, or other applications for patents of any region or country, that may be necessary to secure to ASSIGNEE its interest and title in and to said improvements or any parts thereof, and in and to said several patents or any of them;

Attorney Docket No. 64557.000114 (GP-695-08-CIP)

AND WE hereby covenant for ourselves and our legal representatives, and agree with said ASSIGNEE, its successors and assigns, that we have granted no right or license to make, use, sell or offer to sell said improvements, to anyone except said ASSIGNEE, that prior to the execution of this deed, our right, title and interest in said improvements had not been otherwise encumbered, and that we have not and will not execute any instrument in conflict therewith:

AND WE do hereby authorize and request the Director of the United States Patent and Trademark Office to issue any and all letters patent which may be granted upon said United States applications, or upon said improvements or any parts thereof when granted, to said ASSIGNEE.

Date	Christopher H. Rohrs
Date	Adam Sah
JUNE 29 2006 Date	Dylan Parker
N nte	Jossica Lynn Oray

REEL: 017883 FRAME: 0357

Attorney Docket No. 64557.000114 (GP-695-08-CIP)

AND WE hereby covenant for ourselves and our legal representatives, and agree with said ASSIGNEE, its successors and assigns, that we have granted no right or license to make, use, sell or offer to sell said improvements, to anyone except said ASSIGNEE, that prior to the execution of this deed, our right, title and interest in said improvements had not been otherwise encumbered, and that we have not and will not execute any instrument in conflict therewith:

AND WE do hereby authorize and request the Director of the United States Patent and Trademark Office to issue any and all letters patent which may be granted upon said United States applications, or upon said improvements or any parts thereof when granted, to said ASSIGNEE.

 $\frac{7/5/2006}{2006}$

Christopher H. Rohrs

7/5/2006

Adam Sah

Date

Dylan Parker

7-5-dell

Date

RECORDED: 07/06/2006

Jessica Lynn Gray

2