## PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY	DATA	Π		
		Name	Execution Date	
Na TANG			06/16/2009	
Ying ZHANG			06/16/2009	
Yash SEKHON			06/16/2009	
Zelidrag HORNUNG			06/16/2009	
RECEIVING PARTY D	ΑΤΑ			
Name:	Google Inc.			
Street Address:		neatre Parkway		
Internal Address:	Building 41	-		
City:	Mountain Vie	W		
State/Country:		· · · · · · · · · · · · · · · · · · ·		
Postal Code:	94043			
PROPERTY NUMBER	1	Nun	nber	
		12486298		
CORRESPONDENCE	DATA			
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	rainax,			
ATTORNEY DOCKET NUMBER:		0026-0266		
	NAME OF SUBMITTER:			
NAME OF SUBMITTE	R:	Thomas W. Edman		

PATENT REEL: 022838 FRAME: 0765

Attorney's Docket No. 0026-0266

## ASSIGNMENT (Joint) Worldwide Rights

THIS ASSIGNMENT, by Na TANG, Ying ZHANG, Yash SEKHON and Zelidrag HORNUNG residing at <u>4349 Renaissance Drive #214</u>, San Jose, CA 95134; 1018 Los Robles Avenue, Palo Alto, CA 94306; 129 Chetwood Drive, Mountain View, CA 94043 and 1604 Monte Corvino Way, Burlingame, CA 94010 (hereinafter referred to as "the Assignors"), respectively, witnesseth:

WHEREAS, the Assignors have invented certain new and useful improvements in SECURE HTML COMPONENTS FOR BUILDING CLIENT-SIDE USER INTERFACE set forth in an application for Letters Patent of the United States,

> (1)which is a provisional application

> > (a)

filed herewith; or bearing Application No. , and filed on ; or

 $\square$  which is a non-provisional application (2)

- having an oath or declaration executed on even date herewith prior to filing of (a) application;
  - bearing Application No. 12/486, 298, and filed on <u>June 17, 2009</u>; or
- filed herewith; and (c)

We hereby authorize Applicants' representative to fill in the preceding information relating to the filing date and/or serial number, as appropriate.

WHEREAS, Google Inc., a corporation of the state of Delaware, having its principal place of business at <u>1600 Amphitheatre Parkway</u>, <u>Building 41</u>, <u>Mountain View</u>, <u>California 94043</u> (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged, the Assignor has sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, any previously or subsequently filed provisional applications, and in and to any and all applications claiming priority to said applications, including divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made:

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

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Joint Assignment Attorney's Docket No.: 0026-0266

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said inventions, the Letters Patent to be issued for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Na TANG

Date: 0/5/

Ying ZHANC

Date: 06/16/09

Yash SEKHON

Date: 06/16/09

Zelidrag HORNUNG

Date: 06/16/00

Bo Zhao Name

0 Witness Signature

MINA KADHAKRISHNAN Witness Name

Witness Signature

Travis Skare

itness Signature

ALBERT BODENHAMER

itness Signature

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RECORDED: 06/17/2009