Gary S. Williams

Name of Person Signing



SHEET

Attorney Docket Number 60963-5052

102908305

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1. Name of conveying party(ies):		2. Name and address of receiving party(ies):				
Arvind Jain		Name:	Google Inc.			
Additional name(s) of conveying party(ies) attached? ☐ Yes ☑ No		Address:	1600 Amphitheatre Parkway, Building 16 Mountain View, CA 94043			
3. Nature of conveyance:		}	Modified VICHA CIT 5 10 15			
■ Assignment	Merger	Country (if other than USA): <u>USA</u>				
Security Agreement	Change of Name					
Other						
Execution Date: December 9, 2004						
4. Application number(s) or patent nu	mber(s):					
If this document is being filed togethe	r with a new application, the executio	n date of the ap	plication is: <u>December 9, 2004</u>			
A. Patent Application No.(s)		B. Patent N	lo.(s)			
Additional numbers attached?   Yes   No						
5. Name and address of party to whom correspondence concerning document should be mailed:			of applications ents involved:			
MORGAN, LEWIS & BOCKIUS LLP 2 Palo Alto Square 3000 El Camino Real, Suite 700 Palo Alto, California 94306		7. Total fee (37 CFR 3.41):\$ 40.00 Please charge to the deposit account listed in Section 8.				
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**PATENT** REEL: 016077 FRAME: 0218

December 10, 2004

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Date

Total number of pages including cover sheet:

MORGAN, LEWIS & BOCKIUS LLP Docket No. 060963-5052-US

SOLE

## ASSIGNMENT

WHEREAS, I, Arvind Jain, ASSIGNO	R, citizen of the India,	, residing in Sunnyvale,	California, am the inventor
of the invention in SYSTEM AND METHOD	FOR SCALABLE DA	ATA DISTRIBUTION	I for which I have executed
an application for a Patent of the United States			

	which is executed on 🗵 even date herewith
¥	which is identified by Morgan, Lewis & Bockius LLP docket no. 060963-5052-US
×	which was filed on, Application No
Œ	I hereby authorize and request my attorney, Gary S. Williams, of Morgan, Lewis & Bockius LLP, to insert here in parenthesis (Application number, filed) the filing date and application number of said application when known.

and WHEREAS, GOOGLE INC., a corporation of the state of Delaware, having a place of business at 1600 Amphitheatre Parkway, Building 41, Mountain View, CA 94043, ASSIGNEE, is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I, the said ASSIGNOR, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, my entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND I HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant and agree that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

AND I HEREBY further covenant and agree that I will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal the day and year set opposite my signature.

Date: DEC 97H, 2004

Arvind Jain

L.S.

Arvind Jain

1-PA/3525951.1

RECORDED: 12/10/2004

PATENT REEL: 016077 FRAME: 0219