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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jeffrey Dean	06/28/2004
Sanjay Ghemawat	06/28/2004

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12686292

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 60963-5462-US

NAME OF SUBMITTER: Gary S. Williams

Total Attachments: 1

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PATENT REEL: 030087 FRAME: 0440 H \$40.00 126

ASSIGNMENT

WHEREAS, WE, JEFFREY DEAN of Palo Alto, California; and SANJAY GHEMAWAT of Mountain View California.
ASSIGNORS, are the inventors of the invention in System and Method for Large-Scale Data Processing, for which we have
executed an application for a Patent of the United States

M which is executed on П

which is identified by Morgan, Lewis & Bockius LLP docket no. 60963-0026

which was filed on, Application No.

We hereby authorize and request our attorney, Gary S. Williams, of Morgan, Lewis & Bockius LLP, 3300 Hillview Avenue, Palo Alto, CA 94304, to insert here in parentheses (Application number, 10/871, 245 filed 6/18/2004) the filing date and application number of said application when known.

and WHEREAS, Google, Inc., ASSIGNEE, having a place of business at 1600 Amphitheatre Pkwy., Building 41, Mountain View, CA 94043-1351, is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, 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, our 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 WE 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 WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us 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, We hereunto set our hands and seals the day and year set opposite our respective signatures.

ANJAN CHEMAWAT

1-IPA: 510207.1

REEL: 030087 FRAME: 0441