PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Rupesh Kapoor	05/03/2010
Erik Hendriks	04/28/2010
Sathayanarayana Giridhar	04/27/2010
Andrei Pascovici	04/28/2010
Pawel Aleksander Fedorynski	05/03/2010

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12773578

CORRESPONDENCE DATA

Fax Number: (612)332-8352

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

Email: abhsharma@cpaglobal.com

Correspondent Name: Brake Hughes Bellermann LLP

Address Line 1: c/o CPA Global
Address Line 2: PO Box 52050

Address Line 4: Minneapolis, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:	0058-095001
NAME OF SUBMITTER:	Mark Bellermann

PATENT REEL: 025663 FRAME: 0660 # #70 00 42773

Total Attachments: 6 source=0058-095001_Executed_Assignment[1]#page1.tif source=0058-095001_Executed_Assignment[1]#page2.tif source=0058-095001_Executed_Assignment[1]#page3.tif source=0058-095001_Executed_Assignment[1]#page4.tif source=0058-095001_Executed_Assignment[1]#page5.tif source=0058-095001_Executed_Assignment[1]#page6.tif

ASSIGNMENT

WHEREAS, We, RUPESH KAPOOR, residing at 2900 Bryant Street, Palo Alto, CA 94306, ERIK HENDRIKS, residing at 9436 116th Ave NE, Kirkland, WA 98033, SATHAYANARAYANA GIRIDHAR, residing at 780 Loma Verde Ave, Palo Alto, CA 94303, ANDREI PASCOVICI, residing at 4325 134th Place SE, Bellevue, WA 98006, and PAWEL ALEKSANDER FEDORYNKST, residing at 880 Cambridge Ave, Menlo Park, CA 94025, FEDORYNSKI, P.F. made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States entitled ITERATIVE OFF-LINE RENDERING PROCESS;

WHEREAS, We hereby authorize and request our attorneys, as listed on the Combined Declaration and Power of Attorney, at Brake Hughes Bellermann LLP, to insert here in parentheses (Ser. No. $\frac{12/773,578}{}$; Filing Date: $\frac{\text{May 04, 2010}}{}$) the filing date and application number of said application when known.

AND WHEREAS, Google Inc., a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 1600 Amphitheatre Parkway, Mountain View, CA 94043 (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefore;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries

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which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

10.	, 2010	I TESTIMONY WHEREOF, I have hereunto set my hand this day of
	C	Rupesh Kapoor
10.	, 2010	TESTIMONY WHEREOF, I have hereunto set my hand this day of
		Enite Handrika
1	, 201	

Attorney Docket No.: 0058-095001/GP-2496-00-US

which may be granted there from; and we do hereby authorize and request the Commissioner of

Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid

inventions and improvements to the said Assignee as the assignee of the entire right, title and

interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and

legal representatives will make, execute and deliver any and all other instruments in writing

including any and all further application papers, affidavits, assignments and other documents,

and will communicate to said Assignee, its successors and representatives all facts known to us

relating to said improvements and the history thereof and will testify in all legal proceedings and

generally do all things which may be necessary or desirable more effectually to secure to and

vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said

improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and

advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, we covenant and agree with said Assignee, its successors and assigns,

that no assignment, grant, mortgage, license or other agreement affecting the rights and property

herein conveyed has been made to others by us and that full right to convey the same as herein

expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _______, 2010.

Rupesh Kapoor

IN TESTIMONY WHEREOF, I have hereunto set my hand this 28 day of April

PATENT

REEL: 025663 FRAME: 0664

IN TESTIMONY WHEREOF, I have hereunto set my hand this 27 day of _	APRIL	, 2010.
S. Gund		
Sathayanarayana Giridhar		
IN TESTIMONY WHEREOF, I have hereunto set my hand this day of		, 2010.
Andrei Pascovici		
IN TESTIMONY WHEREOF, I have hereunto set my hand this day of		, 2010.
Pawel Aleksander Fedorynski		

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IN TESTIMONY WHEREOF, I have hereunto set my hand this day of	, 2010.
Sathayanarayana Giridhar	
IN TESTIMONY WHEREOF, I have hereunto set my hand this <u>28</u> day of <u>April</u>	
Andrei Pascovici	
IN TESTIMONY WHEREOF, I have hereunto set my hand this day of	, 2010.
Pawel Aleksander Fedorynski	

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IN TESTIMONY WHEREOF, I have	hereunto set my hand this day of	, 2010.
	Sathayanarayana Giridhar	
IN TESTIMONY WHEREOF, I have	hereunto set my hand this day of	, 2010.
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	Andrei Pascovici	
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IN TESTIMONY WHEREOF, I have	hereunto set my hand this 3 day of May	, 2010.
	Pawel Aleksander Fedorymold	

PATENT REEL: 025663 FRAME: 0667

RECORDED: 01/19/2011