501792228 01/19/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Douglas Eck	01/18/2012
Jay Yagnik	01/13/2012

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:	13300057

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

Correspondent Name: Patent Docket Administrator
Address Line 1: LOWENSTEIN SANDLER PC
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Address Line 4: Roseland, NEW JERSEY 07068

ATTORNEY DOCKET NUMBER:	25832.12 (L012)

NAME OF SUBMITTER: Joan O. Arbolante

Total Attachments: 2

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PATENT REEL: 027563 FRAME: 0857 CH \$40.00 1550

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A	ASSIGNMENT OF PATENT APPLICATION	Attorney Docket No.: 25832.12 (L012)		
	For good and valuable consideration, the receipt and	sufficiency of which is hereby		
	acknowledged, I/we, the undersigned, Douglas Eck and Jay Yagnik			
	hereby sell, assign, and transfer to Google Inc.	- Harana - H		
	a <u>corporation</u> (Type of Assignee: e.g., corporation, company, partnership, university, e	of <u>Delaware</u> .		
	having a principal place of business at _1600 Amphitheatre	Parkway Mountain View, CA 94043,		
	("Assignee"), and its successors, assigns, and legal represe for the United States and all foreign countries, in and to any are disclosed in the application (provisional or non-provision have a declaration executed by the undersigned prior hereto	and all inventions or improvements that al) for the United States patent which may		
	A CORRELATION-BASED METHOD FOR REPRESENTIN TIME-SERIES DATA	G LONG-TIMESCALE STRUCTURE IN		
	said patent application also identified as follows (when know	vn):		
	[I/we hereby authorize an attorney or agent for said number and filing date of said patent application wh			
	United States Patent Application Number <u>13/300.057</u>	iled November 18, 2011 ,		
	and in and to said application (provisional or non-provisional provisional applications, utility applications, design applications applications, continued prosecution applications, continuated applications, renewal applications, reissue applications, reespatent applications that have been or shall be filed in the Urany of said inventions or improvements; and in and to all or reexamination certificates, and extensions, that have been all foreign countries on said inventions or improvements; and from the filing of said United States application;	ons, divisional applications, continuation on-in-part applications, substitute xaminations, extensions, and all other nited States and all foreign countries on ginal patents, reissued patents, or shall be issued in the United States and		
	agree that said Assignee may apply for and receive improvements in its own name; and that, when requested, we said Assignee, its successors, assigns, and legal represents and purpose of this Assignment, the undersigned will execuprovisional applications, utility applications, design applications applications, continued prosecution applications, continuated applications, renewal applications, reissue applications, reexpatent applications on any and all said inventions or improve assignments, powers of attorney, and other papers; communassigns, and representatives all facts known to the undersign improvements and the history thereof; and generally assist representatives in securing and maintaining proper patent provements and for vesting title to said inventions or improvements, in said legal representatives; and	without charge to, but at the expense of, atives, to carry out in good faith the intent te all provisional applications, non- ons, divisional applications, continuation on-in-part applications, substitute examinations, extensions, and all other ements; execute all rightful oaths, inicate to said Assignee, its successors, and relating to said inventions or said Assignee, its successors, assigns, or rotection for said inventions or rovements, and all applications for patents		

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

Maria Sa	Inventor:	Dinner	C'I rem	mound	Mosen	Dalames
EMEN	888352788438	F 163625362		X32 212	Lance	CORPRESSOR .

01/18	2012	12	
Date		Douglas Eck	
<u>61/11/</u> ,	2012		
Date		Jay Yagnik	

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