502188602 01/09/2013

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Juha-Pekka Maaninen	10/29/2012

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:	13658654

CORRESPONDENCE DATA

Fax Number: 6123328352

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

Phone: 2024706461

Email: becky@brakehughes.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:	0058-527001
NAME OF SUBMITTER:	Manu Tejwani

Total Attachments: 2

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PATENT REEL: 029595 FRAME: 0090 OF \$40.00 13658654

Assignment Attorney Docket No.: 0058-527001 Serial No. 13/658,654

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ASSIGNMENT

WHEREAS, I, JUHA-PEKKA MAANINEN, residing at Rautionkatu 1 C 80, Oulu,

Finland 90400, made certain new and useful inventions and improvements for which I filed an

application for Letters Patent of the United States entitled **MOBILE SPEECH**

RECOGNITION HARDWARE ACCELERATOR;

WHEREAS, I hereby authorize and request the attorneys at Brake Hughes Bellermann

LLP to insert here in parentheses (Ser. No. 13/658,654; Filing Date: January 9, 2013)

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

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.

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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 2 day of October, 2012.

Juha-Pekka Maaninen

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RECORDED: 01/09/2013