PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
David Marwood	02/09/2010
Daniel Keysers	02/08/2010
Richard Tucker	02/08/2010
Gheorghe Postelnicu	02/10/2010
Michele Covell	02/09/2010

RECEIVING PARTY DATA

Name:	Google Inc.
Street Address:	1600 Amphitheatre Parkway
Internal Address:	Building 41
City:	Mountain View
State/Country:	CALIFORNIA
Postal Code:	94043

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12697880

CORRESPONDENCE DATA

(650)938-5200 Fax Number:

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

Phone: 415-875-2327

Email: rreasoner@fenwick.com Correspondent Name: Robin W. Reasoner Address Line 1: 801 California Street

Address Line 4: Mountain View, CALIFORNIA 94041

ATTORNEY DOCKET NUMBER:	24207-15901
NAME OF SUBMITTER:	Robin W. Reasoner, Reg. No. 58,257

501095499 **REEL: 023951 FRAME: 0400**

PATENT

Total Attachments: 6

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PATENT REEL: 023951 FRAME: 0401

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to Google Inc., a Delaware corporation, having a place of business at 1600 Amphitheatre Parkway, Building 41, Mountain View, California 94043, ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

- 1. The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the provisional application filed under 35 U.S.C. § 111(b), non-provisional application filed under 35 U.S.C. § 111(a), international application filed according to the Patent Cooperation Treaty (PCT), or U.S. national phase application filed under 35 U.S.C. § 371, and entitled Large-scale Matching of Audio and Video ("APPLICATION"), which:
 - was filed on **February 1, 2010**, and now bears U.S. application serial number 12/697,880.
 - 2. The entire worldwide right, title, and interest in and to:
- (a) the APPLICATION; (b) all applications claiming priority from the APPLICATION; (c) all provisional, utility, divisional, continuation, substitute, renewal, reissue, and other applications related thereto which have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) which may be granted on the applications set forth in (a), (b), and (c) above; and (e) all right of priority in the APPLICATION and in any underlying provisional or foreign application, together with all rights to recover damages for infringement of provisional rights.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

Attorney Docket No: 24207-15901 (GP-1101-86-US)

1 of 2

Title:

Large-Scale Matching Of Audio And Video

Filed:

February 1, 2010

Application No.:

12/697,880

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Name and Signature	Date of Signature
MINN	Feb 9,2010
David Marwood	
Name and Signature	Date of Signature
	, 2010
Daniel Keysers	V
Name and Signature	Date of Signature
	, 2010
Richard Tucker	
Name and Signature	Date of Signature
	, 2010
Gheorghe Postelnicu	
Name and Signature	Date of Signature
	, 2010
Michele Covell	

2 of 2

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Attorney Docket No: 24207-15901 (GP-1101-86-US)

1 of 2

24207/15901/SF/5285263.1

PATENT REEL: 023951 FRAME: 0404 Title:

Large-Scale Matching Of Audio And Video

Filed: Application No.: February 1, 2010 12/697,880

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	, 2010
David Marwood	
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D. Key	. Feb 8 , 2010
Daniel Keysers	
Name and Signature	Date of Signature
Richard Tucker	Feb 8, 2010
Richard Tucker	
Name and Signature	Date of Signature
Mihai Postilic	Feb 10, 2010
Gheorghe Postelnicu	
Name and Signature	Date of Signature
	, 2010
Michele Covell	

2 of 2

Attorney Docket No: 24207-15901 (GP-1101-86-US)

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Attorney Docket No: 24207-15901 (GP-1101-86-US)

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Title: Filed: Large-Scale Matching Of Audio And Video

Application No.:

February 1, 2010 12/697,880

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Gheorghe Postelnicu	
Name and Signature	Date of Signature
Michele Covell	February y, 2010
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2 of 2

Attorney Docket No; 24207-15901 (GP-1101-86-US)

RECORDED: 02/17/2010