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GOOGLE INC., Petitioner

v.

VEDANTI LICENSING LIMITED, Patent Owner

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Case IPR2016-00212<sup>1</sup> Patent 7,974,339 B2

### PETITIONER'S UPDATED EXHIBIT LIST ACCOMPANYING SUBMISSION OF EXHIBIT 1042

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<sup>&</sup>lt;sup>1</sup> Case IPR2016-00215 has been consolidated with this proceeding.



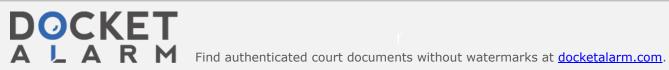
|                   | 1 atont 110. 1,714,337 B2  |
|-------------------|--|
| GOOG<br>Exhibit # | Description  |
| 1001              | U.S. Patent No. 7,974,339 to Krichevsky, et al. (filed July 16, 2004; issued July 11, 2011).   |
| 1002              | File History for U.S. Patent No. 7,974,339.  |
| 1003              | Declaration of John R. Grindon.  |
| 1004              | Curriculum Vitae of John R. Grindon.   |
| 1005              | U.S. Patent No. 4,791,486 to Spriggs, et al. (filed February 3, 1986; issued December 13, 1988).   |
| 1006              | U.S. Patent No. 5,225,904 to Golin, et al. (filed December 4, 1991; issued July 6, 1993).  |
| 1007              | Belfor, et al., "Spatially Adaptive Subsampling of Image Sequences," <i>IEEE Transactions on Image Processing</i> , Vol. 3, No. 5 (1994); pp. 492-500.   |
| 1008              | U.S. Patent No. 6,529,634 to Thyagarajan, et al. (filed November 8, 1999; issued March 4, 2003).   |
| 1009              | Complaint For Patent Infringement, <i>Vedanti Systems Limited</i> , <i>et al.</i> v. <i>Google Inc.</i> , <i>et al.</i> , Case No. 1:14-cv-01029-GMS (D. Del.), filed August 9, 2014.  |
| 1010              | Notice Of Voluntary Dismissal Without Prejudice Pursuant To Rule 41 Of The Federal Rules Of Civil Procedure, <i>Vedanti Systems Limited, et al. v. Google Inc., et al.</i> , Case No. 1:14-cv-01029-GMS (D. Del.), filed September 30, 2014. |
| 1011              | Complaint For Patent Infringement, <i>Max Sound Corporation, et al.</i> , v. <i>Google Inc., et al.</i> , Case No. 3:14-cv-04412-JCS (N.D. Cal.), filed October 1, 2014.   |
| 1012              | Definitions of "frame" and "pel", <i>Webster's New World Dictionary of Computer Terms</i> , 7 <sup>th</sup> ed. New York: Simon and Schuster, 1999; pp. 217 and 399.   |
| 1013              | Defendants' Motion to Dismiss for Failure to State a Claim, <i>Max Sound Corporation, et al., v. Google Inc., et al.</i> , Case No. 5:14-cv-04412-EFD (N.D. Cal.), filed February 9, 2015.   |



| GOOG<br>Exhibit # | Description  |
|-------------------|--|
| 1014              | Defendants' Reply Brief in Support of Motion to Dismiss for Failure to State a Claim, <i>Max Sound Corporation, et al., v. Google Inc., et al.</i> , Case No. 5:14-cv-04412-EFD (N.D. Cal.), filed March 30, 2015. |
| 1015              | Defendants' Preliminary Claim Constructions and Identification of Evidence, <i>Max Sound Corporation, et al., v. Google Inc., et al.</i> , Case No. 5:14-cv-04412-EFD (N.D. Cal.), served August 21, 2015.         |
| 1016              | Plaintiff's Preliminary Claim Constructions and Identification of Evidence, <i>Max Sound Corporation, et al., v. Google Inc., et al.</i> , Case No. 5:14-cv-04412-EFD (N.D. Cal.), served August 21, 2015.         |
| 1017              | File History for Reissue Application of U.S. Patent No. 7,974,339.   |
| 1018              | File History of Parent PCT Application No. PCT/US02/00503 filed Jan. 16, 2002.   |
| 1019              | Order Denying Motion to Dismiss, <i>Max Sound Corporation, et al.</i> , v. <i>Google Inc.</i> , et al., Case No. 5:14-cv-04412-EFD (N.D. Cal.), filed May 13, 2015.  |
| 1020              | Rostampour, et al., "2-D Median Filtering and Pseudo Median Filtering," Proceedings of the Twentieth Southeastern Symposium on System Theory, IEEE (March 20-22, 1988); pp. 554-557.                               |
| 1021              | Certificate of Service on Google Inc., <i>Max Sound Corporation, et al.</i> , <i>v. Google Inc., et al.</i> , Case No. 5:14-cv-04412-EFD (N.D. Cal.), filed December 17, 2014.                                     |
| 1022              | Certificate of Service on Youtube, LLC, <i>Max Sound Corporation</i> , <i>et al.</i> , <i>v. Google Inc.</i> , <i>et al.</i> , Case No. 5:14-cv-04412-EFD (N.D. Cal.), filed December 17, 2014.                    |
| 1023              | Certificate of Service on On2 Technologies, Inc., <i>Max Sound Corporation, et al., v. Google Inc., et al.</i> , Case No. 5:14-cv-04412-EFD (N.D. Cal.), filed December 17, 2014.                                  |
| 1024              | U.S. Patent No. 5,418,714 to Sarver (filed April 8, 1993; issued May 23, 1995).  |
| 1025              | U.S. Patent No. 6,687,410 to Brown (filed February 7, 2000; issued February 3, 2004).  |



| GOOG<br>Exhibit # | Description  |
|-------------------|--|
| 1026              | U.S. Patent No. 7,031,517 B1 to Le et al. (filed October 1, 1999; issued April 18, 2006).  |
| 1027              | Gilbert Held, Data and Image Compression (4 <sup>th</sup> ed., Wiley 1996).  |
| 1028              | Yun Q. Shi & Huifang Sun, Image and Video Compression for Multimedia Engineering: Fundamentals, Algorithms, and Standards (CRC Press, 2000). |
| 1029              | Declaration of John R. Grindon. (originally submitted as GOOG 1003 in IPR2016-00215)   |
| 1030              | Supplemental Declaration of John R. Grindon.   |
| 1031              | Webster's New World Dictionary of Computer Terms, 7 <sup>th</sup> ed.,<br>Simon and Schuster, 1999, pp. 136-37, 476-77.                      |
| 1032              | Webster's New World College Dictionary, 4 <sup>th</sup> ed., Macmillan USA, 1999, pp. 368, 1299.   |
| 1033              | <i>Microsoft Computer Dictionary</i> , 4 <sup>th</sup> ed., Microsoft Press, A Division of Microsoft Corporation, 1999, pp. 122, 373, 401.   |
| 1034              | Transcript of the Deposition of Dr. Omid Kia on October 26, 2016.  |
| 1035              | U.S. Patent No. 5,724,451 to Shin et al. (filed Dec. 27, 1994; issued March 3, 1998).  |
| 1036              | U.S. Patent No. 5,862,262 to Jacobs et al. (filed March 30, 1992; issued January 19, 1999).  |
| 1037              | U.S. Patent No. 6,373,988 to Thorell et al. (filed Nov. 5, 1999; issued April 16, 2002).   |
| 1038              | U.S. Patent No. 6,571,016 to Mehrotra et al. (filed May 5, 1997; issued May 27, 2003).   |
| 1039              | U.S. Patent No. 6,671,321 to Ohtani et al. (filed August 31, 2000; issued December 30, 2003).  |
| 1040              | U.S. Patent No. 6,901,110 to Tsougarakis et al. (filed March 10, 2000; issued May 31, 2005).   |
| 1041              | U.S. Patent No. 6,907,073 to Sawhney et al. (filed Dec. 6, 2000; issued June 14, 2005).  |
| 1042              | Petitioner's Demonstratives  |



Case IPR2016-00212 of Patent No. 7,974,339 B2

Pursuant to the Board's order on January 17, 2017 (Paper No. 36), Petitioner, Google Inc., served Patent Owner with its Demonstratives on February 3, 2017 and hereby files its Demonstratives with the Board as Exhibit 1042.

Respectfully submitted, STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

/ Michael Messinger /

Michael V. Messinger, Reg. No. 37,575 Michelle K. Holoubek, Reg. No. 54,179 Attorneys for Petitioner

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