UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

COMCAST CABLE COMMUNICATIONS, LLC, Petitioner,

v.

TOUCHSTREAM TECHNOLOGIES, INC., Patent Owner.

Patent No. 11,086,934 Filing Date: June 30, 2020 Issue Date: August 10, 2021

Title: PLAY CONTROL OF CONTENT ON A DISPLAY DEVICE

Inter Partes Review No.: IPR2024-00325

PETITION FOR *INTER PARTES* REVIEW UNDER 35 U.S.C. §§ 311-319 AND 37 C.F.R. § 42.100 et seq.



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EXHIBITS

Ex. 1001: U.S. Pat. No. 11,086,934 ("the '934 Patent")

Ex. 1002: Expert Declaration of David B. Lett

Ex. 1003: Curriculum Vitae of David B. Lett

Ex. 1004: Certified Prosecution History of the '934 Patent

Ex. 1005: U.S. Pat. No. 8,660,545 ("Redford")

Ex. 1006: U.S. Pub. No. 2008/0235588 ("Gonze")

Ex. 1007-17: Reserved

Ex. 1018: U.S. Pub. No. 2006/0107299 ("Bartfeld")

Ex. 1019: Reserved

Ex. 1020: Joint Claim Construction Statement, *Touchstream*

Technologies, Inc. v. Google LLC, 6:21-cv-00569-ADA

(WDTX) (Feb. 8, 2022)

Ex. 1021: Exhibit 1 to Joint Disputed Claim Terms Charts, *Touchstream*

Technologies, Inc. v. Vizbee, Inc., 1:17-cv-06247-PGG-KNF

(SDNY) (Aug. 6, 2018)

Ex. 1022: Jury Instructions, *Touchstream Technologies, Inc. v. Google*

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Ex. 1023-29: Reserved

Ex. 1030: U.S. Pub. No. 2002/0104096 ("Cramer")

Ex. 1031: U.S. Pat. No. 7,356,575 ("Shapiro")

Ex. 1032: U.S. Pat. No. 7,269,842 ("Estipona")

Ex. 1033: U.S. Pub. No. 2004/0267899 ("Rahman")

Ex. 1034: U.S. Pub. No. 2004/0098533 ("Henshaw")

Ex. 1035: U.S. Pub. No. 2004/0172656 ("Kim")



Ex. 1036: Reserved

Ex. 1037: U.S. Pat. No. 7,343,419 ("Robinson")

Ex. 1038-40: Reserved

Ex. 1041: CODING OF MOVING PICTURES AND AUDIO, MPEG-4 Overview

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Platform History: Social Structure, Dynamics and Content on YouTube, PROC. 52ND HAWAII INT'L CONF. ON SYS. SCIS., 1,

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MARKET WIRE, Dec. 15, 2005

Ex. 1045: Hulu Debuts via Private Beta and on Distribution Partners

AOL, Comcast, MSN, MySpace and Yahoo!; Company

Announces Major Licensing Deals with Metro-Goldwyn-Mayer Studios Inc. and Sony Pictures Television; Providence Equity

Partners Makes Strategic Investment in News

Corporation/NBC Universal Online Video Joint Venture, Bus.

WIRE, Oct. 29, 2007

Ex. 1046: Blockbuster Offers Cheaper Online Rental, ASSOCIATED PRESS,

Jun. 13, 2007

Ex. 1047: Adobe Delivers Flash Player 9 With H.264 Video Support; HD

Quality Web Video and Audio Now Available With Adobe Flash

Player Update, Bus. Wire, Dec. 4, 2007

Ex. 1048: Microsoft Unveils Silverlight to Power the Next Generation of

Media Experiences on the Web; Leading Media Companies and

Solution Providers Announce Support for New Solution for



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