UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD

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JUMIO CORPORATION,
Petitioner,

v.

FACETEC, INC.,
Patent Owner.

Patent No. 11,693,938

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Inter Partes Review No. IPR2025-00108

PETITIONER'S UPDATED EXHIBIT LIST

Petitioner's Updated Exhibit List for
***Inter Partes* Review of U.S. Patent No. 11,693,938**

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U.S. Patent 9,077,891	1011
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Zhengyou Zhang et al., *A Robust Technique for Matching Two Uncalibrated Images Through the Recovery of the Unknown Epipolar Geometry*, Institut National De Recherche En Informatique Et En Automatique (May 1994)	1013
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U.S. Patent Application Publication 2007/0127787	1015
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Eugene Hect & Alfred Zajac, *Optics*, Addison-Wesley Publishing Co. (1974)	1017
Anil K. Jain et al., *Introduction to Biometrics*, Springer (2011)	1018
B. Honlinger & H.H. Nasse, *Distortion*, Zeiss (Oct. 2009)	1019
Hue and Hatchet, *What is the Focal Plane?*, https://hueandhatchet.com/what-is-the-focal-plane/	1020
Introduction to Astronomy, https://physics.weber.edu/palen/phsx1040/lectures/ldistcomp.html	1021
Daniel Baker, *Face distortion is not due to lens distortion*, (May 5, 2012), https://bakerdh.wordpress.com/2012/05/05/face-distortion-is-not-due-to-lens-distortion/	1022
Richard Hartley & Andrew Zisserman, *Multiple View Geometry in Computer Vision*, Cambridge Univ. Press (2nd ed. 2011)	1023
Daniel Moreno & Gabriel Taubin, *Simple, Accurate, and Robust Projector-Camera Calibration*, Brown Univ., mesh.brown.edu/calibration/	1024
Serge Belongie, *CSE 252B: Computer Vision II, Lecture 4: Planar Scenes and Homography* (Apr. 7, 2004)	1025
Merriam-Webster's Collegiate Dictionary (11th ed. 2014)	1026
Laurenz Wiskott, *Face Recognition by Elastic Bunch Graph Matching* (1999)	1027

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Axis Communications, *CCD and CMOS sensor technology: Technical White Paper* (2010)	1028
Jeff Meyer, *What is Depth of Field? How aperture, focal length and focus control sharpness*, Digital Camera World (July 17, 2013), https://prism.org.gg/wp-content/uploads/2016/07/Depth-of-Field.pdf	1029
Brian Klug, *Understanding Camera Optics & Smartphone Camera Trends, A Presentation by Brian Klug*, Anandtech (Feb. 22, 2013), https://www.anandtech.com/Show/Index/6777?cPage=2&all=False&sort=0&page=2&slug=understanding-camera-optics-smartphone-camera-trends	1030
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The Timeline of Evolution of the Camera from the 1600s to 21st Century, Capture.com (May 5, 2023), https://www.capture.com/blogs/insights/evolution-of-the-camera	1032
John Biggs, *A Nokia Camera Phone That's More Like a Camera With a Phone Attached*, The New York Times (Nov. 29, 2007), ttps://www.nytimes.com/2007/11/29/technology/personaltech/29phone.html	1033
U.S. Patent 7,412,081	1034
U.S. Patent 8,457,367	1035
U.S. Patent 8,260,008	1036
Zac Hall, *Over a decade of selfies, starting with iPhone 4*, 9to5Mac (July 1, 2021), https://9to5mac.com/2021/07/01/iphone-4-selfie-celebration/	1037

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Email chain between Parties dated September 8, 2025	1055
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Petitioner hereby submits a copy of the transcript from the conference call on October 8, 2025, between the parties and Board as EX1057.

Dated: October 15, 2025

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Certificate of Service (37 C.F.R. § 42.6(e)(4))

I hereby certify that the attached PETITIONER'S UPDATED EXHIBIT LIST was served as of the below date via email (by agreement) on to the following counsel for the Patent Owner:

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