Paper No. 30

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

APPLE INC.,
Petitioner,

v.

RESONANT SYSTEMS, INC.,
Patent Owner.

Case No. IPR2024-00806
U.S. Patent No. 9,941,830

PATENT OWNER'S UPDATED EXHIBIT LIST

PATENT OWNER'S EXHIBIT LIST

Exhibit No	*Description*
2001	Defendant Apple Inc.'s Proposed Claim Constructions, (*Resonant Systems, Inc. v. Apple Inc.*, Case No. 23-cv-00077-ADA (W.D. Tex.))
2002	Court's Claim Construction Order (*Resonant Systems, Inc. v. Apple Inc.*, Case No. 23-cv-00077-ADA (W.D. Tex.), Dkt. 91)
2003	Defendant Apple Inc.'s Opening Claim Construction Brief (*Resonant Systems, Inc. v. Apple Inc.*, Case No. 23-cv-00077-ADA (W.D. Tex.), Dkt. 75)
2004	Order Modifying Scheduling Order (*Resonant Systems, Inc. v. Apple Inc.*, Case No. 23-cv-00077-ADA (W.D. Tex.), Dkt. 57)
2005	Federal Court Management Statistics, Western District of Texas, 2018-2023
2006	Excerpt of Plaintiff's Infringement Contentions (*Resonant Systems, Inc. v. Apple Inc.*, Case No. 23-cv-00077-ADA (W.D. Tex.))
2007	Excerpt of Defendant's Final Invalidity Contentions (*Resonant Systems, Inc. v. Apple Inc.*, Case No. 23-cv-00077-ADA (W.D. Tex.))
2008	[Reserved]
2009	Declaration of Keith W. Goossen, Ph.D.
2010	Curriculum Vitae of Keith W. Goossen, Ph.D.
2011	Transcript of Deposition of Blake Hannaford, Ph.D., Jan. 27, 2025
2012	Transcript of Deposition of Blake Hannaford, Ph.D., Jan. 28, 2025
2013	Transcript of Deposition of Blake Hannaford, Ph.D., Jan. 29, 2025
2014	Excerpt of CRC Handbook of Chemistry and Physics (52nd Ed. 1964)
2015	"Why do ferromagnetic materials channel magnetic field lines?," Physics Stack Exchange, *available at* https://physics.stackexchange.com/questions/129782/why-do-ferromagnetic-materials-channel-magnetic-field-lines

Exhibit No	*Description*
2016	"Quality Factor (Q)" in Smith, J.O., *Introduction to Digital Filters with Audio Applications*, *available at* http://ccrma.stanford.edu/~jos/filters/Partial_Fraction_Expansion.htm
2017	Texas Instruments Precision Designs: Verified Design SLAU508, "Analog Pulse Width Modulation," by John Caldwell
2018	Declaration of Paul A. Kroeger in Support of *Pro Hac Vice* Recognition on Behalf of Patent Owner Resonant Systems, Inc.
2019	Declaration of Christian W. Conkle in Support of *Pro Hac Vice* Recognition on Behalf of Patent Owner Resonant Systems, Inc.
2020	Transcript of Deposition of Blake Hannaford, Ph.D., June 23, 2025
2021	Transcript of Deposition of Blake Hannaford, Ph.D., June 24, 2025
2022	Patent Owner's Demonstratives

Dated: July 14, 2025

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CERTIFICATE OF SERVICE

I hereby certify that "Patent Owner's Updated Exhibit List" was served on July 14, 2025 by email sent to:

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