

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

DJI EUROPE B.V.,

Petitioner

v.

TEXTRON INNOVATIONS INC.,

Patent Owner.

IPR2023-01105

U.S. Patent No. 8,332,082

PETITIONER'S UPDATED EXHIBIT LIST

Pursuant to 37 C.F.R. § 42.63(e), Petitioner files herewith new Exhibit 1029 and the following Updated List of Exhibits.

EXHIBIT LIST

Exhibit	Reference
1001	U.S. Patent 8,332,082 to Christensen et al. (“the ’082 patent”)
1002	File History of U.S. Patent 8,332,082
1003	Declaration of Dr. William Singhose in Support of Petition for <i>Inter Partes</i> Review of U.S. Patent 8,332,082
1004	CV of Dr. William Singhose
1005	U.S. Patent 5,553,812 to Gold, et al. (“Gold”)
1006	U.S. Patent 5,238,203 to Skonieczny, et al. (“Skonieczny”)
1007	U.S. Patent 5,065,962 to Adams, et al. (“Adams”)
1008	U.S. Patent Publication 2008/0097658 to Shue, et al. (“Shue”)
1009	“Design and Pilot Evaluation of the RAH-66 Comanche Selectable Control Modes” by Gold, et al. (“Gold Paper”)]
1010	Declaration of Trenton J. Roche
1011	EP 2673681 B1 to Christensen, et al (“Companion EP Patent”)
1012	Prosecution History of EP 2673681
1013	U.S. Patent Publication 2010/0324758 to Piasecki, et al (“Piasecki”)
1014	U.S. Patent 5,001,646 to Caldwell, et al (“Caldwell”)
1015	U.S. Department of Transportation, Federal Aviation Administration, “Rotorcraft Flying Handbook”, FAA-H-8083-21 (2000)
1016	U.S. Department of Transportation, Federal Aviation Administration, “Helicopter Flying Handbook”, FAA-H-8083-21B (2019) (“Helicopter Flying Handbook”)
1017	Excerpts from “Aircraft Dynamics and Automatic Control” by McRuer, et al (Princeton Legacy Library 1973) (“McRuer”)
1018	“Flight Stability and Automatic Control”, Second Edition, by Nelson (WCB/McGraw-Hill 1998) (“Nelson”)

Exhibit	Reference
1019	“Mechanics of Flight” by Phillips (John Wiley & Sons 2004) (“Mechanics of Flight”)
1020	“Advanced Flight Control Research and Development at Boeing Helicopters” by Landis, et al in “Advances in Aircraft Flight Control” (1996)
1021	“The Characteristics of Model-Following Systems as Synthesized by Optimal Control” by Tyler, IEEE Transactions on Automatic Control, October 1964 (“Tyler”)
1022	“Input-Shaping and Model-Following Control of a Helicopter Carrying a Suspended Load” by Adams, et al, Journal of Guidance, Control, and Dynamics, Vol. 38, No. 1, January 2015 (“Adams”)
1023	Excerpt from “Dynamics of Helicopter Flight” by Saunders (1975)
1024	“Helicopter Aerodynamics-Aircraft Theory of Flight”
1025	File History of U.S. Patent 8,682,505
1026	“Aeronautical Design Standard Performance Specification, Handling Qualities Requirements for Military Rotorcraft”, ADS-33E-PRF (March 21, 2000)
1027	NASA Technical Reports Server Record Details for Gold, <i>available at</i> https://ntrs.nasa.gov/citations/19940008849
1028	Piloting Vertical Flight Aircraft: A Conference on Flying Qualities and Human Factors, Proceedings of a Workshop Held in San Francisco, CA (January 20-22, 1993), <i>available at</i> https://ntrs.nasa.gov/api/citations/19940008821/downloads/19940008821.pdf [Excerpts]
1029	Notice of Sotera <i>Stipulation, Textron Innovations Inc. v. SZ DJI Technology Co. Ltd.</i> , No. 22-cv-0351-RWS-RSP (E.D. Tex.)

Respectfully submitted,

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CERTIFICATE OF SERVICE

The undersigned certifies that a true copy of the UPDATED EXHIBIT LIST and Exhibit 1029 was served electronically on February 8, 2024, in its entirety on the following counsel of record for Patent Owner:

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