DECLARATION OF PAUL A. KROEGER IN SUPPORT OF *PRO HAC VICE* RECOGNITION ON BEHALF OF PATENT OWNER RESONANT SYSTEMS, INC.

I, Paul A. Kroeger do hereby declare:

1. I am a partner at the firm of Russ August & Kabat.

2. I am a member in good standing of the State Bar of California.

3. I have not been suspended or disbarred from practice before any court or administrative body.

4. I have never had an application for admission to practice before any court or administrative body denied.

5. No sanction or contempt citation has been imposed against me by any court or administrative body.

6. I have read and will comply with the Office Patent Trial Practice Guide and the Board's Rules of Practice for Trials set forth in Part 42 of Title 37 of the Code of Federal Regulations.

7. I acknowledge that I will be subject to the U.S. Patent and Trademark Office Rules of Professional Conduct set forth in 37 C.F.R. §§ 11.101, *et seq.* and to the Office's disciplinary jurisdiction under 37 C.F.R. § 11.19(a).

8. During the last three years, I have applied to appear *pro hac vice* in the following proceedings before the Office:

- *Samsung Electronics Co., Ltd. v. Resonant Systems, Inc.*, Case No. IPR2023-00992
- *Samsung Electronics Co., Ltd. v. Resonant Systems, Inc.*, Case No. IPR2023-00993
- *Western Digital Technologies, Inc. v. Longitude Licensing Ltd.*, Case No. IPR2023-01200
- *Western Digital Technologies, Inc. v. Longitude Licensing Ltd.*, Case No. IPR2023-01230
- *Western Digital Technologies, Inc. v. Longitude Licensing Ltd.*, Case No. IPR2023-01286
- *BOE Technology Group Co., Ltd. v. Optronic Sciences LLC*, Case No. IPR2024-01130
- *BOE Technology Group Co., Ltd. v. Optronic Sciences LLC*, Case No. IPR2024-01131
- *BOE Technology Group Co., Ltd. v. Optronic Sciences LLC*, Case No. IPR2024-01132
- *BOE Technology Group Co., Ltd. v. Optronic Sciences LLC*, Case No. IPR2024-01133
- *BOE Technology Group Co., Ltd. v. Optronic Sciences LLC*, Case No. IPR2024-01134

- *BOE Technology Group Co., Ltd. v. Optronic Sciences LLC*, Case No. IPR2024-01315

9. I am also concurrently applying to appear *pro hac vice* in the following proceedings before the Office:

- *Apple Inc. v. Resonant Systems, Inc.*, Case No. IPR2024-00697
- *Apple Inc. v. Resonant Systems, Inc.*, Case No. IPR2024-00698
- *Apple Inc. v. Resonant Systems, Inc.*, Case No. IPR2024-00806
- *Apple Inc. v. Resonant Systems, Inc.*, Case No. IPR2024-00807
- *Apple Inc. v. Resonant Systems, Inc.*, Case No. IPR2024-00983

10. I am a technically trained and experienced patent litigation attorney. I have practiced patent litigation since 2003 and have litigated numerous patent infringement litigation matters in the U.S. district courts.

11. I represent Patent Owner Resonant Systems, Inc. as an attorney in the copending litigation in which U.S. Patent Nos. 8,093,767, 8,860,337, 9,941,830, and 11,152,882 are asserted against Petitioner Apple Inc. I have an established familiarity with the subject matter in this proceeding as a result of my role in the development and preparation of claim construction positions and responses to Petitioner's invalidity defenses, which overlap to a significant extent with the grounds for unpatentability presented in the Petitions for

Inter Partes Review in IPR2024-00697, IPR2024-00698, IPR2024-00806, IPR2024-00807, and IPR2024-00983.

12. I declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001.

Dated: April 29, 2025

/Paul A. Kroeger/

Paul A. Kroeger (*Pro Hac Vice*)
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