

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

SAMSUNG ELECTRONICS CO., LTD.;
SAMSUNG ELECTRONICS AMERICA, INC.,

Petitioner,

v.

NETWORK-1 TECHNOLOGIES, INC.,

Patent Owner.

Case IPR2026-00117
Patent 12,166,869

**DECLARATION OF R. ALLAN BULLWINKEL IN SUPPORT OF
PATENT OWNER'S DISCRETIONARY DENIAL BRIEF**

I, R. Allan Bullwinkel declare as follows:

1. I am a partner with the law firm of Heim, Payne & Chorus, which represents Network-1 Technologies, Inc. in this matter and *Network-1 v. Samsung Electronics Co., Ltd., et al.*, No 2:25-cv-667 (E.D. Tex.) (the “District Court Proceeding”). I am admitted to practice law in Texas. I have personal, first-hand knowledge of the matters set forth herein and, if called to testify as a witness, I could and would testify competently thereto.

2. On September 30, 2025, Network-1 served its infringement contentions on Defendants in the District Court Proceeding. These contentions include 6 separate infringement charts spanning a combined 328 pages.

3. On December 9, 2025, Defendants served their invalidity contentions on Network-1 in the District Court Proceeding. These contentions include 58 charts spanning a combined 4,547 pages.

4. In the District Court Proceeding, Network-1 has retained and is working with multiple experts to prepare for expert disclosures and trial.

5. In the District Court Proceeding, the parties in this litigation have served a combined 28 interrogatories, seven requests for admission, and nine subpoenas, including subpoenas to RPX; mobile network operators AT&T, T-Mobile, and Verizon; and five third party chipmakers who supply many components found in Defendants’ infringing devices. As of today, the parties have responded to a combined 28 interrogatories and 7 requests for admission.

6. In the District Court Proceeding, the parties have reviewed and produced over 80,000 pages of documents.

I declare under penalty of perjury under the laws of the United States of America that the foregoing is true and correct.

Executed this 2nd day of February, 2026, at Houston, Texas.

/s/ R. Allan Bullwinkel

R. Allan Bullwinkel