

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

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

Petitioners,

v.

APEX BEAM TECHNOLOGIES LLC,

Patent Owner.

Patent No. 10,944,527
Filing Date: June 3, 2019
Issue Date: March 9, 2021

Inventor: Xiaobo Zhang
Title: METHOD AND DEVICE FOR MULTI-ANTENNA
TRANSMISSION IN UE AND BASE STATION

**PATENT OWNER'S
UPDATED MANDATORY NOTICES**

Case No. IPR2023-00603

Pursuant to 37 C.F.R. § 42.8(a)(2), Patent Owner, Apex Beam Technologies LLC (“Apex Beam”), hereby files its updated Mandatory Notices.

I. 37 C.F.R § 42.8(b)(1) – REAL PARTY-IN-INTEREST

The patent owner and real party-in-interest is Apex Beam Technologies LLC.

II. 37 C.F.R § 42.8(b)(2) – RELATED MATTERS

Pursuant to 37 C.F.R. § 42.8(b)(2), Patent Owner identifies the following related pending district court cases concerning U.S. Patent No. 10,944,527 (the “’527 Patent”):

- *Apex Beam Technologies LLC v. TCT Mobile International Limited, et al.*, Case No. 2:21-cv-00438-JRG (E.D. Tex.);
- *Apex Beam Technologies LLC v. Samsung Electronics Co., Ltd. and Samsung Electronics America, Inc.*, Case No. 2:22-cv-00188-JRG (E.D. Tex.);
- *Apex Beam Technologies LLC v. Samsung Electronics Co., Ltd. and Samsung Electronics America, Inc.*, Case No. 2:24-cv-00203-JRG (E.D. Tex.); and
- *Apex Beam Technologies LLC v. Apple Inc.*, Case No. 6:24-cv-00233-ADA (W.D. Tex.).

III. 37 C.F.R § 42.8(b)(3) – DISCLOSURE OF COUNSEL

Pursuant to 37 C.F.R § 42.8(b)(3), Patent Owner identifies lead and back-up counsel as follows:

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IV. 37 C.F.R § 42.8(b)(4) – CORRESPONDENCE

Pursuant to 37 C.F.R § 42.8(b)(4), Patent Owner requests that all correspondence be directed to lead counsel and back-up counsel identified in Section III above. Patent Owner also consents to electronic service at the following e-mail address: PTAB@fabricantllp.com.

Respectfully submitted,

Dated: June 7, 2024

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CERTIFICATE OF SERVICE

A copy of the foregoing Patent Owner's Updated Mandatory Notices has been served on Petitioners' counsel of record as follows:

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June 7, 2024

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