UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

MONOLITHIC POWER SYSTEMS, INC.,
Petitioner,

v.

GREENTHREAD LLC
Patent Owner

Case: IPR2024-00470
U.S. Patent No. 11,121,222

PATENT OWNER'S OBJECTIONS TO PETITIONER'S EVIDENCE SUBMITTED WITH PETITIONER'S REPLY

Pursuant to 37 C.F.R. § 42.64(b)(1), Greenthread, LLC ("Patent Owner") objects to the following exhibits filed by Monolithic Power Systems, Inc. ("Petitioner") with its Reply (Paper 42).

Exhibit	**Objection(s)**
Ex. 1059 – Sproul, Understanding the p-n junction	**FRE 401/402/901/902** Patent Owner objects to Ex. 1059 as containing information that is irrelevant. Patent Owner objects to Ex. 1059 because it is not self-authenticating and lacks proper authentication.

Date: February 19, 2025

Respectfully submitted,

/s/ Alan Whitehurst

Alan Whitehurst
Reg. No. 43,263
awhitehurst@mckoolsmith.com
Nicholas Matich
Reg. No. L1,373
nmatich@mckoolsmith.com
Arvind Jairam
Reg. No. 62,759
ajairam@mckoolsmith.com
MCKOOL SMITH, P.C.
1717 K St. NW, Suite 1000
Washington, DC 20006
Telephone: (202) 370-8300
Facsimile: (202) 370-8344

Archis “Neil” Ozarkar
Reg. No. 71,265
nozarkar@mckoolsmith.com
MCKOOL SMITH, P.C.
600 Travis Street, Suite 600
Houston, TX 77002
Telephone: (713) 485-7300
Facsimile: (713) 485-7344

Counsel for Patent Owner
Greenthread, LLC

CERTIFICATION OF SERVICE

Pursuant to 37 C.F.R. § 42.6(e), the undersigned hereby certifies that the foregoing **PATENT OWNER'S OBJECTIONS TO PETITIONER'S EVIDENCE SUBMITTED WITH PETITIONER'S REPLY** has been served on Petitioner via email on the following counsel of record:

Miguel Bombach
Bing Ai
John D. Esterhay
John P. Schnurer
Brianna Kadjo
Runkun Jiang
PERKINS COIE LLP
11452 El Camino Real, Ste. 300
San Diego, CA 92130-2080
Telephone: (858) 720-5700

PerkinsServiceMPS-GreenthreadIPR@perkinscoie.com

Dated: February 19, 2025

By: */s/ Alan Whitehurst*
Alan Whitehurst
Reg. No. 43,263

Counsel for Patent Owner
Greenthread, LLC