# UNITED STATES PATENT AND TRADEMARK OFFICE

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### BEFORE THE PATENT TRIAL AND APPEAL BOARD

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GOOGLE LLC and ECBOEE TECHNOLOGIES ULC, Petitioners,

v.

ECOFACTOR, INC., Patent Owner

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IPR2022-00538 Patent No. 9,194,597

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PATENT OWNER'S NOTICE OF APPEAL



#### I. INTRODUCTION

Pursuant to 35 U.S.C. §§ 141, 142, and 319, and in accordance with 37 C.F.R. §§ 90.2-90.3, Patent Owner EcoFactor, Inc. appeals to the United States Court of Appeals for the Federal Circuit from: (1) the Final Written Decision of the Patent Trial and Appeal Board entered on August 1, 2023 (Paper 26), and from all underlying findings, determinations, orders, decisions, rulings and opinions regarding the inter partes review of U.S. Patent No. 9,194,597 ("the '597 Patent"), including the DECISION Instituting Inter Partes Review entered on August 3, 2022 (Paper 7).

For the limited purpose of providing the Director with the information requested in 37 C.F.R. § 90.2(a)(3)(ii), Patent Owner anticipates that the issues on appeal may include, but are not limited to, the following, as well as any underlying findings, determinations, orders, decisions, rulings, opinions, or other related issues:

Whether the Patent Trial and Appeal Board's decision finding that claims 1-24 of the '597 Patent are unpatentable was "arbitrary, capricious, an abuse of discretion, or otherwise not in accordance with law; ... in excess of statutory jurisdiction, authority or limitations, or ... without observance of procedure required by law; [or] unsupported by substantial evidence ... ." 5 U.S.C. § 706(2)(A)-(E).

Simultaneous with the electronic submission of this Notice of Appeal to the Patent Trial and Appeal Board, a copy of this Notice of Appeal is being filed with



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the United States Patent and Trademark Office by way of mail to the Office of General Counsel to:

Office of the General Counsel
United States Patent and Trademark Office
Madison Building East, Room 10B20
600 Dulany Street
Alexandria, Virginia 22314

In addition, consistent with Federal Circuit Rules 15(a)(1) and 25(b)(1), this Notice of Appeal, along with the required docketing fees and copies of the decisions of the agency for which review is sought, are being filed electronically with the United States Court of Appeals for the Federal Circuit, and one paper copy of the Notice of Appeal is being provided to the Clerk's Office:

Clerk of Court
United States Court of Appeals for the Federal Circuit
717 Madison Place, NW, Room 401
Washington, DC 20439
Case IPR2021-00982
U.S. Patent No. 10,612,983

Any required fees to the United States Patent and Trademark Office may be charged to the account on file.

Respectfully submitted,

Dated: October 3, 2023 /s/ Philip X. Wang

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IPR2022-00538 Patent No. 9,194,597

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## CERTIFICATE OF SERVICE (37 C.F.R. § 42.6(e)(1))

The undersigned hereby certifies that, in addition to being electronically filed through the Patent Trial and Appeal Board End to End System, the above document is being sent on October 3, 2023 by United States Postal Service Priority Mail Express to the United States Patent and Trademark Office at the following address:

United States Patent and Trademark Office Madison Building East, Room 10B20 600 Dulany Street Alexandria, Virginia 22314

The undersigned also hereby certifies that the above document is being e-filed with the Clerk's Office for the United States Court of Appeals for the Federal Circuit, along with payment of the required docketing fees.

The undersigned also hereby certifies that the above document was served on October 3, 2023, by filing this document through the Patent Trial and Appeal Case Tracking System as well as delivering a copy via electronic mail upon the following attorneys of record for the Petitioner:

Matthew A. Smith Elizabeth Laughton SMITH BALUCH LLP smith@smithbaluch.com laughton@smithbaluch.com

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