UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

GOOGLE LLC,

Petitioner

v.

GEOSCOPE TECHNOLOGIES PTE. LTD,

Patent Owner.

CASE: IPR2023-01209

U.S. Patent No. 7,561,104

PATENT OWNER'S NOTICE OF APPEAL OF FINAL WRITTEN DECISION

VIA P-TACTS
Patent Trial and Appeal Board

via U.S.P.S. Priority Mail Express
Director of the United States Patent and Trademark Office
c/o Office of the General Counsel
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22324-1450

via CM/ECF
United States Court of Appeals for the Federal Circuit

INTRODUCTION

Geoscope Technologies Pte. Ltd.'s ("Patent Owner") appeal stems from the Patent Trial and Appeal Board's Judgment Final Written Decision Determining All Challenged Claims Unpatentable *35 U.S.C. § 318(a)* entered on February 18, 2025 (Paper 47, "Final Written Decision") in the above-captioned *inter partes* review of United States Patent No. 7,561,104 ("the '104 Patent"). This notice of Patent Owner's appeal is timely filed within 63 days of the Final Written Decision. 37 C.F.R. § 90.3(a)(1).

PATENT OWNER'S APPEAL

Pursuant to 28 U.S.C. § 1295(a)(4)(A), 35 U.S.C. §§ 141-143, 37 C.F.R. §§ 90.2 – 90.3, (a)(1) and Fed. Cir. R. 15, Patent Owner hereby appeals to the United States Court of Appeals for the Federal Circuit from the Final Written Decision entered February 18, 2025 (Paper 47) in IPR2023-01209.

PATENT OWNER'S ISSUES ON APPEAL

Providing the information required by 37 C.F.R. 90.2(a)(3)(ii), Patent Owner states that the issues on appeal may include, but are not limited to: (1) the Board's finding of unpatentability of Claim 2 under 35 U.S.C. § 102(e) based on Shkedi; (2) the Board's finding of unpatentability of Claim 2 under 35 U.S.C. § 102(b) based on Zhu; (3) the Board's finding of unpatentability of Claim 2 under 35 U.S.C. § 103(a) based on Zhu and Laitinen; (4) the Board's construction of the

challenged claims and application of its construction of the claims to the facts of record; (5) the Board's procedural rulings, including its rulings regarding the adequate and timely preservation of certain of the parties' arguments; (6) the adequacy of the Board's consideration of the expert testimony, prior art, and other evidence in the record; (7) the Board's factual findings, conclusions of law, or other determinations supporting or related to those issues (such as motivation to combine or reasonable expectation of success); (8) the Board's application of its policies and procedures; (9) the Board's compliance with the Administrative Procedure Act, including whether the Final Written Decision is arbitrary, capricious, an abuse of discretion, not in accordance with law, or in excess of the Board's jurisdiction; (10) any procedural irregularities associated with the review proceeding; as well as all other issues decided adversely to Geoscope in any orders, decisions, rulings, and opinions; (11) the teachings of prior art applied or not applied to challenged claims in the Petition grounds; and (12) Petition grounds that were not decided within the Board's statutory deadline.

Pursuant to 35 U.S.C. § 142 and 37 C.F.R. § 90.2, a copy of this Notice of Appeal is being filed simultaneously with the Patent Trial and Appeal Board, the Clerk's Office for the United States Court of Appeals for the Federal Circuit (along with the required docketing fees), and the Director of the Patent and Trademark Office c/o the Office of the General Counsel at the below-identified address.

Respectfully submitted,

_/Stephen McBride/_____

Stephen McBride
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8607 Westwood Center Drive, Suite 270
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(703) 646-9247

Date: April 16, 2025

CERTIFICATION OF FILING

The undersigned hereby certifies that, in addition to being electronically filed through P-TACTS, a true and correct copy of **PATENT OWNER'S NOTICE OF APPEAL OF FINAL WRITTEN DECISION** is being filed by U.S.P.S. Priority Mail Express® with the Director on the date below at the following address:

Director of the United States Patent and Trademark Office
c/o Office of the General Counsel
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22314-1450

The undersigned also hereby certifies that a true and correct copy of **PATENT OWNER'S NOTICE OF APPEAL OF FINAL WRITTEN DECISION** and the filing fee is being filed via CM/ECF with the Clerk's Office of the United States Court of Appeals for the Federal Circuit on the date below.

Respectfully submitted,

/Stephen McBride/

Stephen McBride
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Attorney for Patent Owner

Date: April 16, 2025

CERTIFICATE OF SERVICE

The undersigned hereby certifies that the foregoing **PATENT OWNER'S NOTICE OF APPEAL OF FINAL WRITTEN DECISION** was served by filing this document through P-TACTS, as well as by email on April 16, 2025, on the following counsel of record for Petitioner:

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Respectfully submitted,

/Stephen McBride/

Date: April 16, 2025