UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

GOOGLE LLC,
Petitioner

v.

GEOSCOPE TECHNOLOGIES PTE. LTD.
Patent Owner

Case No. IPR2023-01214
Patent 8,320,264

PETITIONER'S POWER OF ATTORNEY

Pursuant to 37 C.F.R. § 42.10(b), Petitioner Google LLC hereby appoints the practitioners associated with Buchanan Ingersoll & Rooney PC, Customer No. 21839, with full power to transact all business before the U.S. Patent and Trademark Office Patent Trial and Appeal Board, in connection with the *Inter Partes* Review of U.S. Patent No. 8,320,264.

Petitioner hereby appoints the following as lead and backup counsel:

Lead Counsel: Patrick C. Keane, Esq. Registration No. 32,858 BUCHANAN INGERSOLL & ROONEY PC 1737 King Street, Suite 500 Alexandria, Virginia 22314 Direct Telephone (703) 838-6522 Main Facsimile (703) 836-2021 patrick.keane@bipc.com	**Backup Counsel:** Roger H. Lee, Esq. Registration No. 46,317 Buchanan Ingersoll & Rooney PC 1737 King Street, Suite 500 Alexandria, Virginia 22314 Direct Telephone (703) 838-6545 Main Facsimile (703) 836-2021 roger.lee@bipc.com
Backup Counsel: Matthew L. Fedowitz, Esq. Registration No. 61,386 BUCHANAN INGERSOLL & ROONEY PC 1700 K Street, NW, Suite 300 Washington, DC 20006 Direct Telephone (202) 452-7306 Main Facsimile (202) 452-7989 matthew.fedowitz@bipc.com	**Backup Counsel:** Andrew R. Cheslock, Esq. Registration No. 68,577 Buchanan Ingersoll & Rooney PC 1737 King Street, Suite 500 Alexandria, VA 22314 Direct Telephone (703) 838-6523 Main Facsimile (703) 836-2021 andrew.cheslock@bipc.com
Backup Counsel: Mythili Markowski, Ph.D., Esq. Registration No. 67,063 Buchanan Ingersoll & Rooney PC 1700 K Street, N.W., Suite 300 Washington, DC 20006 Direct Telephone (202) 452-7314 Main Facsimile (202) 452-7989 mythili.markowski@bipc.com	**Backup Counsel:** Samuel Harrod, Esq. Registration No. 79,148 Buchanan Ingersoll & Rooney PC Union Trust Building, 501 Grant Street, Suite 200 Pittsburgh, PA 15219 Direct Telephone (412) 562-8805 Main Facsimile (412) 562-1041 samuel.harrod@bipc.com

Lead Counsel: Patrick C. Keane, Esq. Registration No. 32,858 BUCHANAN INGERSOLL & ROONEY PC 1737 King Street, Suite 500 Alexandria, Virginia 22314 Direct Telephone (703) 838-6522 Main Facsimile (703) 836-2021 patrick.keane@bipc.com	**Backup Counsel:** Roger H. Lee, Esq. Registration No. 46,317 Buchanan Ingersoll & Rooney PC 1737 King Street, Suite 500 Alexandria, Virginia 22314 Direct Telephone (703) 838-6545 Main Facsimile (703) 836-2021 roger.lee@bipc.com
Backup Counsel: Ralph G. Fischer, Esq. Registration No. 55,179 Buchanan Ingersoll & Rooney PC Union Trust Building 501 Grant Street, Suite 200 Pittsburgh, PA 15219 Direct Telephone (412) 392-2121 Main Facsimile (412) 562-1041 ralph.fischer@bipc.com	

All correspondence should be directed to lead and backup counsel at the addresses provided above. The undersigned has the authority to execute this document on behalf of Petitioner.

GOOGLE LLC

July 25, 2023

Date

Signature

Susan Kim

Name

Director, Litigation

Title

CERTIFICATE OF SERVICE

The undersigned hereby certifies that on this 9th day of August, 2023, a true and correct copy of the foregoing **PETITIONER'S POWER OF ATTORNEY** is being served via overnight UPS on the correspondence address of record* for **U.S. Patent No. 8,320,264** as follows:

Duane Morris LLP
901 New York Avenue, N.W., Suite 700 East
Washington, DC 20001
(202) 776-7800
**Duane Morris LLP is no longer located at 505 9th Street, N.W., Suite 1000, Washington, DC 20004. Counsel for Petitioner is serving these papers to the current address noted above and confirmed upon contacting Duane Morris*.

and a courtesy copy is being served to Patent Owner's litigation counsel as follows:

Timothy K. Gilman
SCHULTE ROTH & ZABEL LLP
919 Third Avenue
New York, NY 10022
(212) 756-2000

John M. Erbach
SPOTTS FAIN, P.C.
411 East Franklin Street, Suite 600
Richmond, VA 23219
(804) 697-2044

Date: August 9, 2023

/Patrick C. Keane/
Patrick C. Keane, Esq.
Registration No. 32,858
BUCHANAN INGERSOLL & ROONEY PC
1737 King Street, Suite 500
Alexandria, Virginia 22314
Direct Telephone (703) 838-6522
Main Facsimile (703) 836-2021
patrick.keane@bipc.com
Counsel for Petitioner