Duos Technologies Group, Inc. 7660 Centurion Parkway, Suite 100 Jacksonville, Florida 32256

February 13, 2023

VIA EDGAR

Securities and Exchange Commission Division of Corporation Finance 100 F Street, N.E. Washington, D.C. 20549

Re: Duos Technologies Group, Inc. Registration Statement on Form S-1 File No. 333-268638

Ladies and Gentlemen:

In accordance with Rule 461 of the Securities Act of 1933, as amended, Duos Technologies Group, Inc. hereby respectfully requests that the effective date of the above-captioned Registration Statement be accelerated so that it will be declared effective at 5:00 p.m. Eastern Time on Monday, February 13, 2023, or as soon thereafter as possible.

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Very Truly Yours,

Duos Technologies Group, Inc.

<u>/s/ Andrew W. Murphy</u> Andrew W. Murphy

Chief Financial Officer

cc:Jan Woo

Charli Gibbs-Tabler (Securities and Exchange Commission)