UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

FORM 10-Q/A Amendment No. 1

☑ QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the quarterly period ended September 30, 2017

OR

For the transition period from	to
Commission file nu	umber 000-55497
Duos Technologi (Exact name of registrant as	
Florida (State or other jurisdiction of incorporation or organization)	65-0493217 (IRS Employer Identification No.)
6622 Southpoint Drive South, Suite 310, Jacksonville, Florida (Address of principal executive offices)	32216 (Zip Code)
Registrant's telephone number, incl	luding area code: (904) 652-1616
Indicate by check mark whether the registrant (1) has filed all reports react of 1934 during the preceding 12 months (or for such shorter periodeen subject to such filing requirements for the past 90 days. Yes ☑ Note that Indicate by check mark whether the registrant has submitted electronic Data File required to be submitted and posted pursuant to Rule 405 of period that the registrant was required to submit and post such files). Yes	iod that the registrant was required to file such reports), and (2) had lo □ ically and posted on its corporate Web site, if any, every Interactive of Regulation S-T during the preceding 12 months (or for such shorter
period that the registrant was required to submit and post such mes). To	
Indicate by check mark whether the registrant is a large accelerated filer, an emerging growth company. See the definitions of "large accelerated filer," company" in Rule 12b-2 of the Exchange Act.	
emerging growth company. See the definitions of "large accelerated filer,"	
emerging growth company. See the definitions of "large accelerated filer," company" in Rule 12b-2 of the Exchange Act. Large accelerated filer Non-accelerated filer	Accelerated filer," "smaller reporting company," and "emerging growth Accelerated filer Smaller reporting company Emerging growth company that has elected not to use the extended transition period for complying
emerging growth company. See the definitions of "large accelerated filer," company" in Rule 12b-2 of the Exchange Act. Large accelerated filer Non-accelerated filer (Do not check if a smaller reporting company) If an emerging growth company, indicate by checkmark if the registran	Accelerated filer," "smaller reporting company," and "emerging growth Accelerated filer Smaller reporting company Emerging growth company ant has elected not to use the extended transition period for complying ant to Section 13(a) of the Exchange Act.

EXPLANATORY NOTE

Duos Technologies Group, Inc. (the "Company") is filing this Amendment No. 1 on Form 10-Q/A ("Amendment No. 1") solely to include XBRL (Extensible Business Reporting Language) information in Exhibit 101 that was excluded due to a printer error from our timely filed Quarterly Report on Form 10-Q for the fiscal quarter ended September 30, 2017, as provided for under Rule 405 of the Securities and Exchange Commission's Regulation S-T. This Amendment No. 1 makes no other changes to the Quarterly Report on Form 10-Q as filed with the Securities and Exchange Commission on November 20, 2017.

EXHIBIT INDEX

Exhibit No.	Description
31.1	Certification of Principal Executive Officer, pursuant to 18 U.S.C. 1350, as adopted pursuant to Section 302 of 2002*
31.2 32.1	Certification of Principal Financial Officer, pursuant to 18 U.S.C. 1350, as adopted pursuant to Section 302 of 2002*
32.1	Certification of Principal Executive Officer, pursuant to 18 U.S.C. 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002*
32.2	Certification of Principal Financial Officer, pursuant to 18 U.S.C. 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002*
101.INS	XBRL Instance Document*
101.SCH	XBRL Taxonomy Extension Schema Document*
101.CAL	XBRL Taxonomy Extension Calculation Linkbase Document*
101.DEF	XBRL Taxonomy Extension Definition Linkbase Document*
101.LAB	XBRL Taxonomy Extension Label Linkbase Document*
101.PRE	XBRL Taxonomy Extension Presentation Linkbase Document*

^{*} Filed herewith

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, there unto duly authorized.

DUOS TECHNOLOGIES GROUP, INC.

Date: November 20, 2017 By: /s/ Gianni B. Arcaini

Gianni B. Arcaini

Chairman and Chief Executive Officer

Date: November 20, 2017 By: /s/ Adrian G. Goldfarb

Adrian G. Goldfarb Chief Financial Officer

CERTIFICATION OF PRINCIPAL EXECUTIVE OFFICER PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

- I, Gianni B. Arcaini, certify that:
- 1. I have reviewed this Form 10-Q of Duos Technologies Group, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13-a-15(f) and 15d-15(f)) for the registrant and have:
 - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: November 20, 2017 By: /s/ Gianni B. Arcaini

Gianni B. Arcaini Principal Executive Officer Duos Technologies Group, Inc.

CERTIFICATION OF PRINCIPAL FINANCIAL OFFICER PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

- I, Adrian G. Goldfarb, certify that:
- 1. I have reviewed this Form 10-Q of Duos Technologies Group, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13-a-15(f) and 15d-15(f)) for the registrant and have:
 - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: November 20, 2017 By: \(\frac{ls}{Adrian G. Goldfarb} \)

Adrian G. Goldfarb Principal Financial Officer Duos Technologies Group, Inc.

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with this Quarterly Report of Duos Technologies Group, Inc. (the "Company"), on Form 10-Q for the period ended September 30, 2017, as filed with the U.S. Securities and Exchange Commission on the date hereof, I, Gianni B. Arcaini, Principal Executive Officer of the Company, certify to the best of my knowledge, pursuant to 18 U.S.C. Sec. 1350, as adopted pursuant to Sec. 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) Such Quarterly Report on Form 10-Q for the period ended September 30, 2017, fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in such Quarterly Report on Form 10-Q for the period ended September 30, 2017, fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: November 20, 2017 By: /s/ Gianni B. Arcaini

Gianni B. Arcaini Principal Executive Officer Duos Technologies Group, Inc.

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with this Quarterly Report of Duos Technologies Group, Inc. (the "Company"), on Form 10-Q for the period ended September 30, 2017, as filed with the U.S. Securities and Exchange Commission on the date hereof, I Adrian G. Goldfarb, Principal Financial Officer of the Company, certify to the best of my knowledge, pursuant to 18 U.S.C. Sec. 1350, as adopted pursuant to Sec. 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) Such Quarterly Report on Form 10-Q for the period ended September 30, 2017, fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in such Quarterly Report on Form 10-Q for the period ended September 30, 2017, fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: November 20, 2017 By: /s/ Adrian G. Goldfarb

Adrian G. Goldfarb Principal Financial Officer Duos Technologies Group, Inc.