FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

10b5-1(c). See Instruction 10.		
1. Name and Address of Reporting Person [*] Ferry Charles Parker	2. Issuer Name and Ticker or Trading Symbol DUOS TECHNOLOGIES GROUP, INC. [DUOT]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner y Officer (give title Other (specify
(Last) (First) (Middle 7660 CENTURION PARKWAY	3. Date of Earliest Transaction (Month/Day/Year) 06/30/2025	X Onicer (give true Curier (specify below) below) CEO
SUITE 100 (Street)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person
JACKSONVILLE FL 32256		Form filed by More than One Reporting Person
(City) (State) (Zip)		

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			Securities Beneficially Owned Following Reported	Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock, \$0.001 par value ⁽¹⁾	06/30/2025		A	v	662	A	\$6.0435(2)	4,396	D	
Common Stock, \$0.001 par value								9,773	D ⁽³⁾	
Common Stock, \$0.001 par value								522,889(4)	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr. 8)		Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		

Explanation of Responses:

1. The reporting person is voluntarily reporting the acquisition of shares of the Issuer's Common Stock pursuant to the Duos Technologies Group, Inc. Employee Stock Purchase Plan (the "ESPP"). The transaction is also exempt under Rule 16b-3(c).

2. In accordance with the ESPP, these shares were purchased based on 85% of the closing price of the Common Stock on the relevant measurement date.

3. These shares owned by the reporting person are held in a joint account with the reporting person's spouse.

4. The shares were granted pursuant to the Issuer's 2021 Equity Incentive Plan, as amended, and are subject to a three-year cliff vesting period. All of the shares vest on January 1, 2028.

/s/ Charles P. Ferry

** Signature of Reporting Person

07/10/2025

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

<u>07/10</u>

Date