

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

OMB APPROVAL OMB Number: 3235-0104 Estimated average burden hours per response... 0.5

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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

(Print or Type Responses)					
1. Name and Address of Reporting Person [*] Ferry Charles Parker	2. Date of Event Requiring Statement (Month/Day/Year) 09/01/2020	3. Issuer Name and Ticker or Trading Symbol DUOS TECHNOLOGIES GROUP, INC. [DUOT]			
(Last) (First) (Middle) 6622 SOUTHPOINT DRIVE S	09/01/2020	Issuer			5. If Amendment, Date Original Filed(Month/Day/Year)
(Street) JACKSONVILLE, FL 32216		Director XOfficer (give ti below)	10% Owner		6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting Person Form filed by More than One Reporting Person
(City) (State) (Zip)	Table I - Non-Derivative Securities Beneficially Owned				
1. Title of Security (Instr. 4)	2. Amount of Se Beneficially Ow (Instr. 4)		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Natur (Instr. 5	e of Indirect Beneficial Ownership)

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

SEC 1473 (7-02)

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 control number.

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

Tuble II - Derivative Securites Deneneumi, o wheat (e.g., pub), eans, white and, ean wheat the becarities)							
(Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		Securities Underlying Derivative Security		or Exercise Price of	Form of	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Ĵ	Direct (D) or Indirect (I) (Instr. 5)	
Stock Options to purchase shares of common stock	<u>(1)</u>	08/31/2025	Common Stock	100,000	\$ 4.2	D	

Reporting Owners

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Ferry Charles Parker 6622 SOUTHPOINT DRIVE S JACKSONVILLE, FL 32216			Chief Executive Officer			

Signatures

/s/ Charles Parker Ferry	09/01/2020	
**Signature of Reporting Person	Date	

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 5(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).
- (1) The options were granted to Mr. Ferry pursuant to an Employment Agreement, dated September 1, 2020, by and between Mr. Ferry and Duos Technologies Group, Inc., and shall vest in two equal increments on each of September 1, 2021 and 2022.

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

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