FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

| OMB Number: | 3235-0287 |
|-------------------------|-----------|
| Estimated average burde | n |
| hours per response: | 0.5 |

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 Instru | ction 10. | | | | | | |
|---|------------|-------------|--|-----------|---|---|--|
| Name and Address of Reporting Person* Nixon James Craig | | | 2. Issuer Name and Ticker or Trading Symbol DUOS TECHNOLOGIES GROUP, INC. [DUOT] | | ionship of Reporting Person(s) all applicable) Director Officer (give title | n(s) to Issuer 10% Owner Other (specify | |
| (Last) (First) 7660 CENTURION PARKWAY SUITE 100 (Street) | | (Middle) | 3. Date of Earliest Transaction (Month/Day/Year) 06/30/2025 | | below) | below) | |
| | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | 6. Indivi | dual or Joint/Group Filing (Che Form filed by One Reporting Form filed by More than One | Person | |
| JACKSONVILLE (City) | FL (State) | 32256 (Zip) | | | | | |

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

| , (, | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | tion Date, Transacti Code (Ins | | | | | 5. Amount of Securities Beneficially Owned Following Reported | (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|--|---|-----------------------------------|---------------|-------|------------------------------------|---------|--|------------|---|
| | | | | (A) or (D) | Price | Transaction(s) (Instr. 3 and 4) | | | | |
| Common Stock, \$0.001 par value | 06/30/2025 | | A ⁽¹⁾ | | 2,032 | Α | \$7.383 | 59,265 | 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 | Conversion or Exercise Price of Derivative | Conversion or Exercise Price of Derivative | 3A. Deemed Execution Date, if any (Month/Day/Year) | ' | | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported | Ownership Form: Direct (D) | 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. These shares were issued to Mr. Nixon as compensation shares for his services as a Director of the Issuer.

/s/ James Craig Nixon

07/02/2025

** Signature of Reporting Person

Date

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.