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

OMB APPROVAL						
DMB Number:	3235-0287					
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ours per response 0						

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

### STATEMENT OF CHANGES IN 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

`	pe Kesponse		*							1.	5 D.1 C			(-) 1. T	
1. Name and Address of Reporting Person * Mulder Fred J.			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 Officer (give title below)  X_Other (specify below)						
(Last) (First) (Middle) 6622 SOUTHPOINT DRIVE SOUTH, SUITE 310			3. Date of Earliest Transaction (Month/Day/Year) 04/03/2018							Chair Co	mpensation (	Committee			
(Street)			4. If Amendment, Date Original Filed(Month/Day/Year)							6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person					
	NVILLE, 1									-	Form file	ed by More than	One Reporting I	erson	
(City)	)	(State)	(Zip)		Tab	le I - Non-	Deriv	vative S	ecurities A	Acquii	red, Disp	osed of, or l	Beneficially	Owned	
1.Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Yea			Execution Date, if		(Instr. 8)		1 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			d 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)			Form: Direct (D)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	V	Amou	nt (A) or (D)	Price				(I) (Instr. 4)	(IIIsu. 4)	
Common \$0.001 pe	Stock, par r share	value	04/03/2018			A		27,250 (1)	0 A	<u>(1)</u>	38,142			D	
Reminder: Indirectly.	Report on a	separate line f	or each class of secu	rities benefic	cially o		Perso	ons wh	n this for	m are	not req	uired to re	formation espond unle	ess	EC 1474 (9- 02)
				erivative Se		s Acquire	d, Dis	sposed o	of, or Bene	eficial	_				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		n 3A. Deemed Execution Da	te, if 4. Transa Code	8) \$ (	on of and Expiration Date (Month/Day/Year) Ar Ur Securities		7. Ti Amo Undo Secu (Inst	ount of erlying arities (Instr. 5)  The state of the control of th		Securities Beneficially Owned Following Reported Transaction	Ownersl Form of Derivati Security Direct (I or Indire	Ownership (Instr. 4)		
				Code	· v	(A) (D)	Date Exer	cisable	Expiration Date	Title	Amount or Number of Shares				
Repor	ting O	wners									7				
					Re	elationshi	os								

Donation Orange Name / Address	Relationships					
Reporting Owner Name / Address		10% Owner	Officer	Other		
Mulder Fred J. 6622 SOUTHPOINT DRIVE SOUTH SUITE 310 JACKSONVILLE, FL 32216	X			Chair Compensation Committee		

# **Signatures**

/s/ Fred Mulder	04/06/2018
**Signature of Reporting Person	Date

## **Explanation of Responses:**

- \* 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).
- (1) Acquired pursuant to the Duos Technologies Group, Inc. 2016 Equity Incentive Plan for his services rendered as a member of the Issuer's Board of Directors (the "Board") and Chairman of the Compensation Committee of the Board for the period of 2014-2017.

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.