FORM 4

### **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OI	MВ	AP	PR	O	/Α

	OMB Number:	3235-0287
	Estimated average burden	
1	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).

#### 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

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 10b5-1(c). See Instruction 10.

Name and Address of Reporting Person*  Johnson Boyd C.			2. Issuer Name and Ticker or Trading Symbol Spire Global, Inc. [ SPIR ]		onship of Reporting Pers all applicable) Director	on(s) to Issuer
(Last) (First) (Middle) 8000 TOWERS CRESCENT DRIVE		, ,	3. Date of Earliest Transaction (Month/Day/Year) 02/21/2025	X	Officer (give title below)  CLO, CAO and	Other (specify below)
SUITE 1100  (Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individ	Form filed by One Rep	Ü
VIENNA	VA	22182			Form filed by More tha	n 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 Acquire Disposed Of (D) (Inst				5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Class A Common Stock	02/21/2025		S		11,304(1)	D	\$11.268	300,304	D	
Class A Common Stock								85	I	By self as UTMA custodian for daughter

# 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)	Code (In	Transaction Derivative Code (Instr. Securities		Expiration Da (Month/Day/\)	6. Date Exercisable and Expiration Date (Month/Day/Year)  7. Title at Securitie Derivativ (Instr. 3 a			8. Price of Derivative Security (Instr. 5)	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			Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		

#### Explanation of Responses:

1. The shares were sold to cover taxes associated with the settlement of stock units, pursuant to an automatic sale-to-cover instruction in the applicable award agreement, which award agreements intended to satisfy the affirmative defense conditions of Rule 10b5-1(c) were dated November 1, 2022, April 14, 2023, December 12, 2023 and March 7, 2024.

/s/ Jonathan Zimmerman, by Power of Attorney for Boyd C. Johnson

02/25/2025

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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.