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).

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	8)		1												
1. Name and Address of Reporting Person * Lusk John F				2. Issuer Name and Ticker or Trading Symbol Spire Global, Inc. [SPIR]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
(Last) (First) (Middle) 8000 TOWERS CRESCENT DRIVE, SUITE 1100				3. Date of Earliest Transaction (Month/Day/Year) 02/04/2022							X Officer (give title below) Other (specify below) VP & GM, Global Data Services				
(Street) VIENNA, VA 22182				4. If Amendment, Date Original Filed(Month/Day/Year)							6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City) (State) (Zip)				Table I - Non-Derivative Securities Acqu						Acqui	ired, Disposed of, or Beneficially Owned				
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	any		Code (Instr. 8)						Beneficially Owned Following Reported Transaction(s)			Ownership of Form:	Beneficial
					Code	V	Amour		or	Price	(Instr. 3 and 4)				Ownership (Instr. 4)
Common S	Stock	02/04/2022			A		125,00 (1)	00 A	A	\$ 0	125,000	1		D	
Class A Common Stock 02/04/2		02/04/2022			A		124,50 (2)	00 A	A	\$ 0	249,500			D	
Class A Common Stock		02/04/2022			A		125,00 (3)	00 A	A	\$ 0	374,500			D	
Report on a s	separate line fo	or each class of secur	rities beneficially	owne		Pers	ons wh	o res	s for	m are	not requ	ired to res	pond unle	ss	1474 (9-02)
											y Owned				
	Date	Year) Execution Da	Code (Instr. 8)		Number a		and Expiration Date (Month/Day/Year)			Amo Unde Secu	ount of erlying rities		Derivative Securities Beneficially Owned Following Reported	Ownersl Form of Derivati Security Direct (I or Indirect)	Beneficia Ownersh (Instr. 4)
			Code V	/ (A) (D)					Title	Amount or Number of Shares				
	common S	d Address of Reporting Pon F (First) WERS CRESCENT I (Street) A, VA 22182 (State) Common Stock Common Stock Common Stock Report on a separate line for Exercise Price of Derivative	d Address of Reporting Person n F (First) (Middle) WERS CRESCENT DRIVE, SUITE (Street) A, VA 22182 (State) (Zip) Common Stock 02/04/2022 Common Stock 02/04/2022 Common Stock 02/04/2022 Common Stock 02/04/2022 Report on a separate line for each class of secundary or Exercise Price of Derivative 3A. Deemed Execution Data on y (Month/Day/Year)	and Address of Reporting Person Spire Global (Street) (A., VA 22182 (Common Stock (Month/Day/Year) (Month/Day/Year) (Common Stock (D2/04/2022 Common Stock (Common St	2. Issuer Name and Spire Global, Inc. (Middle) WERS CRESCENT DRIVE, SUITE (Street) 4. If Amendment, Date (Month/Day/Year) (Month/Day/Year) (Street) 2. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Street) 2. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Iransaction Date (e.g., puts, calls, warrate line for each class of securities beneficially owned to perivative Security (Month/Day/Year) (Month/	2. Issuer Name and Ticker. Spire Global, Inc. [SPIF of Middle] (Middle) (Mi	2. Issuer Name and Ticker or Tr. Spire Global, Inc. [SPIR] 3. Date of Earliest Transaction (Mo2/04/2022 4. If Amendment, Date Original Fig. (Month/Day/Year) 6. Code with any (Month/Day/Year) 7. Code with any (Month/Day/Year) 8. Table II - Derivative Securities Acquired, Original Fig. (Month/Day/Year) 8. Table II - Derivative Securities Acquired, Original Fig. (Month/Day/Year) 9. Code with any (Month/Day/Year) 10. Table II - Derivative Securities Acquired, Original Fig. (Month/Day/Year) 11. Table II - Derivative Securities Acquired, Original Fig. (Month/Day/Year) 12. Table II - Derivative Securities Acquired, Original Fig. (Month/Day/Year) 13. Transaction Code (Instr. 8) 14. Transaction Number of Original Fig. (Month/Day/Year) 15. Table II - Derivative Securities Acquired, Original Fig. (Month/Day/Year) 16. Date (Month/Day/Year) 17. Table II - Derivative Securities Acquired, Original Fig. (Month/Day/Year) 18. Transaction Code (Instr. 8) 18. Transac	2. Issuer Name and Ticker or Trading Syspire Global, Inc. [SPIR]	2. Issuer Name and Ticker or Trading Symbol Spire Global, Inc. [SPIR]	Address of Reporting Person From From From From From From From From	Spire Global, Inc. [SPIR] (Month/Day/Year) (State) (State) (State) (A) VA 22182 (State) (State) (A) VA 22182 (State) (Bate (Month/Day/Year) (State) (A) VA 22182 (State) (A) VA 22182 (State) (Bate (Month/Day/Year) (A) VA 22182 (State) (A) VA 22182 (State) (Code (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (A) Or (D) Price of (D) (Instr. 3, 4 and 5) (A) S 0 (A) S 0 (A) S 0 (B) Persons who respond to the form displays a currer the form displays a currer the form displays a currer (Month/Day/Year) (Month/Day/Year)	Address of Reporting Person* n F (First) (Middle) WERS CRESCENT DRIVE, SUITE (Street) (State) (State) (Zip) (State) (Zip) (State) (Zip) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Code (Month/Day/Year) (Month/Day/Year) (A) (A) (A) (A) (A) (A) (A) (2. Issuer Name and Ticker or Trading Symbol Spire Global, Inc. [SPIR] Spire Global	2. Issuer Name and Ticker or Trading Symbol Spire Global, Inc. [SPIR] 3. Date of Earliest Transaction (Month/Day/Year) (Check all applie Director (Ocheck all applie Director) (Check all applie Director) (Ch	Address of Reporting Persons 2 2. Issuer Name and Ticker or Trading Symbol Spire Global, Inc. [SPIR] Spire Glo

Reporting Owners

	Relationships				
Reporting Owner Name / Address	Director	10% Owner	Officer	Other	
Lusk John F 8000 TOWERS CRESCENT DRIVE, SUITE 1100 VIENNA, VA 22182			VP & GM, Global Data Services		

Signatures

/s/ Ananda Martin, by Power of Attorney for John F. Lusk
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**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) The reported securities represent restricted stock units ("RSU") which vest in eight (8) equal quarterly installments beginning May 20, 2023, subject to the Reporting Person's continued service through each such vesting date.
- (2) The reported securities represent RSUs which vest in four (4) equal quarterly installments beginning on May 20, 2025, subject to the Reporting Person's continued service through each such date.
- (3) The reported securities represent RSUs, fifty percent (50%) of which vest on February 20, 2023 and one eighth (1/8th) of the shares vest quarterly thereafter, subject to the Reporting Person's continued service through each such date.

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.