FORM 4

(First)

C/O SPRINGWORKS THERAPEUTICS, INC.

CT

(State)

100 WASHINGTON BLVD.

(Street)

(City)

STAMFORD

(Middle)

06902

(Zip)

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549	
vvasiliigtoii,	D.C.	20040	

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OMB Number:	3235-0287									
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Section obligation	his box if no lo 16. Form 4 or ons may contin ion 1(b).	THE CHANGES IN BENEFICIAL OWNERSHIP ant to Section 16(a) of the Securities Exchange Act of 1934 ection 30(h) of the Investment Company Act of 1940 MB Nulliber: 3235-0287 Estimated average burden hours per response: 0.5																		
Name and Address of Reporting Person* ORBIMED ADVISORS LLC						2. Issuer Name and Ticker or Trading Symbol Spring Works Therapeutics, Inc. [SWTX]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner					
(Last) (First) (Middle) C/O SPRINGWORKS THERAPEUTICS, INC. 100 WASHINGTON BLVD.					0	3. Date of Earliest Transaction (Month/Day/Year) 09/17/2019									Officer (give title Other (specify below) below)					
(Street) STAMFORD CT 06902					_ 4	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line)	Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person X Form filed by More than One Reporting Person					
(City)	(S	itate)	(Zip)																	
1 Title of S	Acurity (Inst		able I - No	n-Der		_		rities Ac	quired	, Dis	4. Securit				Owned 5. Amount	nf	6. Owr	ershin	7. Nature of	
1. Title of Security (Instr. 3)			Date (Month/Day/Year)		Execution Date, if any (Month/Day/Year)		Transaction Code (Instr.					Securities Beneficially Owned Following Reported		Form: Direct (D) or Indirect (I) (Instr. 4)		Indirect Beneficial Ownership (Instr. 4)				
									Code	v	Amount		A) or D)	Price	Transaction (Instr. 3 and	n(s) d 4)	(msu. 4		(111341. 4)	
Common	Stock			09/1	17/20)19			С		6,078,1	.03	A	(1)	6,078,103 I			I	See footnote ⁽³⁾	
Common	Stock			09/1	17/20)19			С		1,053,2	204	A	(2)	(2) 7,131,307 I			I	See footnote ⁽³⁾	
Common	Stock			09/17/20			2019		P		275,000		A \$18		7,406,307				See footnote ⁽³⁾	
			Table II					ties Acq warrants							wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/\)	4. Trans Code		action (Instr.	Derivative		6. Date E Expiration (Month/I	on Dat		7. Title and Amor Securities Under Derivative Secur (Instr. 3 and 4)		nderlying ecurity	8. Price of Derivative Security (Instr. 5)	9. Numl derivati Securiti Benefic Owned Followi Reporte	ve Owners es Form: ially Direct (I or Indirect d (I) (Instr		Beneficia Ownershi ect (Instr. 4)	
				(Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	N	mount or umber of hares		Transac (Instr. 4				
Series A Convertible Preferred Stock	(1)	09/17/2019			С			6,078,103	(1)		(1)	Comm		,078,103	(1)	C)	I	See footnote ⁽³⁾	
Series B Convertible Preferred Stock	(2)	09/17/2019			С			1,053,204	(2)		(2)	Comm		,053,204	(2)	C)	I	See footnote ⁽³⁾	
		Reporting Person* /ISORS LLC																		
	INGWORK HINGTON	(First) KS THERAPEUT I BLVD.	(Middl	e)																
(Street))RD	СТ	0690	2																
(City)		(State)	(Zip)																	
		Reporting Person*																		

Explanation of Responses:

- 1. Each share of Series A Convertible Preferred Stock is convertible into shares of the Issuer's Common Stock on a 6.5810:1 basis. Upon the closing of the Issuer's initial public offering, all shares of Series A Convertible Preferred Stock automatically converted into shares of Common Stock of the Issuer. The Series A Convertible Preferred Stock has no expiration date.
- 2. Each share of Series B Convertible Preferred Stock is convertible into shares of the Issuer's Common Stock on a 6.5810:1 basis. Upon the closing of the Issuer's initial public offering, all shares of Series B Convertible Preferred Stock automatically converted into shares of Common Stock of the Issuer. The Series B Convertible Preferred Stock has no expiration date.
- 3. Shares held by OrbiMed Capital GP VI LLC ("GP VI"). GP VI is the general partner of OrbiMed Private Investments VI, LP ("OrbiMed VI"). OrbiMed Advisors LLC ("Advisors") is the managing member of GP VI. By virtue of such relationship, GP VI and Advisors may be deemed to have voting and investment power with respect to the shares held by OrbiMed VI and as a result may be deemed to have beneficial ownership of such shares. Advisors exercises investment and voting power through a management committee comprised of Carl L. Gordon, Sven H. Borho and Jonathan T. Silverstein. This report shall not be deemed an admission that the reporting person is a beneficial owner of such securities for the purpose of Section 16 of the Exchange Act, or for any other purpose.

ORBIMED ADVISORS LLC 09/19/2019 By: /s/ Douglas Coon OrbiMed Capital GP VI LLC

By: /s/ Douglas Coon

** Signature of Reporting Person

09/19/2019

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.