FORM 3

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL							
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person*     ORBIMED ADVISORS LLC	2. Date of Event Requiring Statement (Month/Day/Year) 09/12/2019  3. Issuer Name and Ticker or Trading Symbol Spring Works Therapeutics, Inc. [ SWTX ]									
(Last) (First) (Middle) C/O SPRINGWORKS THERAPEUTICS, INC.			4. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director X 10% Owner		(Mon	5. If Amendment, Date of Original Filed (Month/Day/Year)				
100 WASHINGTON BLVD.			Officer (give title below)	Other (spec below)	Appli	Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person				
(Street) STAMFORD CT 06902						Form filed by Reporting Pe	More than One erson			
(City) (State) (Zip)										
Table I - Non-Derivative Securities Beneficially Owned										
1. Title of Security (Instr. 4)			2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		ature of Indirect Beneficial Ownership tr. 5)				
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)										
1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise	5. Ownership Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)			
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Price of Derivative Security	Direct (D) or Indirect (I) (Instr. 5)				
Series A Convertible Preferred Stock	(1)	(1)	Common Stock	6,078,103	(1)	I	By OrbiMed Capital GP VI LLC <sup>(2)</sup>			
Series B Convertible Preferred Stock	(3)	(3)	Common Stock	1,053,204	(3)	I	By OrbiMed Capital GP VI LLC <sup>(2)</sup>			

## **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 will convert into shares of Common Stock of the Issuer. The Series A Convertible Preferred Stock has no expiration date.

3. 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 will convert into shares of Common Stock of the Issuer. The Series B Convertible Preferred Stock has no expiration date.

<u>/s/ Douglas Coon</u> <u>09/12/2019</u>

\*\* 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 5 (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.

<sup>2.</sup> 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.