SEC Form 4	
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FORM 4

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

Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

				-			_					_						_				
1. Name and Address of Reporting Person* ORBIMED ADVISORS LLC					2. Issuer Name and Ticker or Trading Symbol <u>Compass Therapeutics, Inc.</u> [CMPX]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)									
					L J									X Director X 10% Owner								
						Date of Earliest Transaction (Month/Day/Year) 5/11/2022								Officer (give title Other (specify below) below)								
					. If Amendment, Date of Original Filed (Month/Day/Year)								6	6. Individual or Joint/Group Filing (Check Applicable								
(Street) NEW YORK NY 10022-4629					Line) Form filed by One Reporting Person																	
(City)	(St	ate) (2	Zip)											X Perso	on							
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Ye	ear) E	2A. Deemed Execution Date, if any (Month/Day/Year)					4. Securities Acquired Disposed Of (D) (Instr. 5)		iired (nstr. 3	(A) or 3, 4 and	5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)					
							c	ode	v	Amount	(A) (D)	or P	Price	Reported Transaction (Instr. 3 and	n(s) I 4)	(1130. 4)						
Common	Stock		05/11/202	2				Р		64,700	A	\$	S 1.79 ⁽¹⁾	14,690,1	178	I		See Footn	otes ⁽⁴⁾⁽⁶⁾			
Common	Stock		05/12/202	2				Р		97,094	A	\$	52.35 ⁽²⁾	14,787,272		I		See Footnotes ⁽⁴⁾⁽⁶⁾				
Common	Stock		05/13/202	2				Р		30,722	A	\$	5 2.49 ⁽³⁾	14,817,994		Ι		See Footnotes ⁽⁴⁾⁽⁶⁾				
Common	Stock												3,571,428		Ι		See Footnotes ⁽⁵⁾⁽⁶⁾					
		Tal	ole II - Derivat												d							
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Trans	sactio e (Inst	5. Nu of cr. Deriv Secu Acqu (A) of Dispo of (D)	vative urities uired or oosed)) tr. 3, 4		Exercisable and		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5) Ben Owr Foll Rep Trar		urities For eficially Dire		nership of Indirec					
				Code	e v	(A)	(D)	Dat	e ercisal	Expirat	ion T		Amount or Number of Shares									
1. Name and Address of Reporting Person* ORBIMED ADVISORS LLC								1	1		<u> </u>											
(Last) (First) (Middle) 601 LEXINGTON AVENUE, 54TH FLOOR																						
(Street) NEW Y	ORK	NY	10022-4629																			
(City)		(State)	(Zip)																			
1. Name and Address of Reporting Person [*] OrbiMed Capital GP V LLC																						
(Last) 601 LEX	INGTON A	(First) AVENUE, 54TH	(Middle) FLOOR																			
(Street) NEW Y	ORK	NY	10022-4629																			

1. Name and Address of Reporting Person*

(State)

(Zip)

(City)

OrbiMed Genesis GP LLC							
(Last)	(First)	(Middle)					
601 LEXINGTO	ON AVENUE, 54	TH FLOOR					
(Street)							
NEW YORK	NY	10022-4629					
(City)	(State)	(Zip)					

Explanation of Responses:

1. These shares of the Issuer's common stock ("Shares") were purchased in multiple transactions at prices ranging from \$1.79 to \$1.80. The price reported reflects the weighted average purchase price. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of Shares purchased at each separate price within the ranges set forth in this footnote.

2. These Shares were purchased in multiple transactions at prices ranging from \$2.22 to \$2.46. The price reported reflects the weighted average purchase price. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of Shares purchased at each separate price within the ranges set forth in this footnote.

3. These Shares were purchased in multiple transactions at prices ranging from \$2.46 to \$2.54. The price reported reflects the weighted average purchase price. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of Shares purchased at each separate price within the ranges set forth in this footnote.

4. The Shares are held of record by OrbiMed Private Investments V - KA, LP ("OPI V-KA"). OrbiMed Capital GP V LLC ("GP V") is the general partner of OPI V-KA, and OrbiMed Advisors LLC ("OrbiMed Advisors"), a registered investment adviser under the Investment Advisors Act of 1940, as amended, is the managing member of GP V. By virtue of such relationships, GP V and OrbiMed Advisors may be deemed to have voting and investment power with respect to the securities held by OPI V-KA. OrbiMed Advisors exercises this investment advoting power through a management committee comprised of Carl L. Gordon, Sven H. Borho, and W. Carter Neild, each of whom disclaims beneficial ownership of the Shares held by OPI V-KA.

5. The Shares are held of record by OrbiMed Genesis Master Fund, L.P. ("Genesis Master Fund"). OrbiMed Genesis GP LLC ("Genesis GP") is the general partner of Genesis Master Fund and OrbiMed Advisors is the managing member of Genesis GP. By virtue of such relationships, Genesis GP and OrbiMed Advisors may be deemed to have voting and investment power with respect to the securities held by Genesis Master Fund. OrbiMed Advisors exercises investment and voting power through a management committee comprised of Carl L. Gordon, Sven H. Borho, and W. Carter Neild, each of whom disclaims beneficial ownership of the securities held by Genesis Master Fund.

6. This report on Form 4 is jointly filed by GP V, OrbiMed Advisors, and Genesis GP. Each of the Reporting Persons disclaims beneficial ownership of the securities reported herein for purposes of Rule 16a-1(a) under the Securities Exchange Act of 1934, as amended (the "Exchange Act"), except to the extent of its pecuniary interest therein, if any. OrbiMed Advisors and GP V have designated Carl L. Gordon ("Gordon"), a member of OrbiMed Advisors, to serve on the Issuer's board of directors. This report shall not be deemed an admission that any of the Reporting Persons, or Gordon, is a beneficial owner of such securities for the purpose of Section 16 of the Exchange Act, or for any other purpose.

 /s/ Carl Gordon Member of OrbiMed Advisors LLC
 05/13/2022

 /s/ Carl Gordon Member of the Managing Member of OrbiMed Capital GP V LLC
 05/13/2022

 /s/ Carl Gordon Member of the Managing Member of the Managing Member of OrbiMed Genesis GP LLC
 05/13/2022

 ** Signature of Reporting Person
 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.