FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, I	D.C.	20549
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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).

OrbiMed Genesis GP LLC

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

See Footnotes(2)(4)

See Footnotes(3)(4)

11. Nature of Indirect Beneficial Ownership (Instr. 4)

IIISHUC	uon 1(b).		Filed							t Company Ac				L				
1. Name and Address of Reporting Person* ORBIMED ADVISORS LLC			2. Issuer Name and Ticker or Trading Symbol Compass Therapeutics, Inc. [CMPX]							[5	Check all		Reporting Person(s) to Issuer le) X 10% Owner					
(Last) (First) (Middle) 601 LEXINGTON AVENUE 54TH FLOOR					3. Date of Earliest Transaction (Month/Day/Year) 11/08/2022									Officer (givelow)	e title		Other (s pelow)	pecify
) 				4.	If Amen	dment,	Date	of Or	iginal	Filed (Month/	Day/Yea			al or Join	t/Group Fil	ing (C	heck Ap	plicable
(Street) NEW YORK NY 10022-4629												Eorm filed by One Reporting Person X Form filed by More than One Reporting Person						
(City)	(St	tate) (2	Zip)															
			I - Non-Deriva				_		ed,									
1. Title of Security (Instr. 3) 2. Transactio Date (Month/Day/Y		ear)	Execution D		Date, Transac Code (Ir			4. Securities Disposed Of 5)		Acquired (A) or (D) (Instr. 3, 4 and		5. Amount of Securities Beneficially Owned Following Reported		rship irect (I)	7. Natu Indired Benefi Owner (Instr.	t cial ship		
								Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		<u> </u>			
Common	Stock		11/08/202	2				P		402,000(1)	A	\$3.21	15,2	15,219,994 I			See Footnotes ⁽²⁾⁽	
Common	Stock												3,57	1,428	I		See Footr	otes ⁽³⁾⁽
		Tal	ole II - Derivat (e.g., pı							isposed of s, convert				ned				
1. Title of Derivative Security (Instr. 3) Conversior or Exercise Price of Derivative Security		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	recution Date, Trans		ransaction of Code (Instr. Derivati		Expiration (Month/I) (Mont		xercisable and in Date pay/Year)	Amo Secu Undo Deri	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		ive deri y Sec i) Ben Owr Foll Rep Tran	umber of vative urities eficially ned owing orted nsaction(s) tr. 4)	Forr Dire or In	wnership	11. Natu of Indire Benefic Owners (Instr. 4
				Cod	e V	(A)	(D)	Da: Exc	te ercisa	Expiration Date	on Title	Amount or Number of Shares						
		f Reporting Person* VISORS LLC	<u>:</u>															
(Last) 601 LEX 54TH FI	XINGTON . LOOR	(First) AVENUE	(Middle)															
(Street) NEW Y	ORK	NY	10022-4629)														
(City)		(State)	(Zip)															
		f Reporting Person [*]																
(Last) 601 LEX 54TH FI	XINGTON . LOOR	(First) AVENUE	(Middle)															
(Street)	ORK	NY	10022-4629)														
(City)		(State)	(Zip)															
1. Name a	nd Address o	f Reporting Person*																

(Last)	(First)	(Middle)
601 LEXINGTO	ON AVENUE, 54	41H 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 a private placement exempt from the registration requirements of the Securities Act of 1933, as amended.
- 2. 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 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 Shares held by OPI V-KA.
- 3. 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.
- 4. 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	11/10/2022
/s/ Carl Gordon Member of the Managing Member of OrbiMed Capital GP V LLC	11/10/2022
/s/ Carl Gordon Member of the Managing Member of OrbiMed Genesis GP LLC	11/10/2022
** 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.