FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## 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

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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*  MCAP Acquisition, LLC						2. Issuer Name and Ticker or Trading Symbol AdTheorent Holding Company, Inc. [ ADTH ]									Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director X 10% Owner					
(Last)		3. Date of Earliest Transaction (Month/Day/Year) 12/22/2021										Officer (g below)	give title		Other (s below)	pecify				
C/O MCAP ACQUISITION CORPORATION 311 SOUTH WACKER DRIVE, SUITE 6400						4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person  Form filed by More than One Reporting Person					
(Street) CHICAGO IL 60606					Rule 10b5-1(c) Transaction Indication															
(City)	(State) (Zip)					Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.														
		Т	able I - Nor	ı-Deriv	ativ	e S	ecu	rities Ac	quired,	Dis	posed o	of, or B	ene	ficially	Owned					
Date								Deemed cution Date, ny nth/Day/Yea	Code (	Transaction Code (Instr.		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4			5. Amount Securities Beneficiall Owned Fo	lv	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of ndirect Beneficial Dwnership	
									Code	v	Amount	(A) or (D)		Price	Reported Transaction(s) (Instr. 3 and 4)				Instr. 4)	
Common Stock					12/22/2021				C		7,873,	250	A	(1)	7,873,250		D			
Common Stock					04/13/2023				J <sup>(2)</sup>		1,910,	377	D	(2)	5,962,873		D			
Common Stock					06/13/2023				J <sup>(2)</sup>		27,80	07	D	(2)	5,935,066		D			
Common Stock 02					)2/15/2024				J <sup>(2)</sup>		4,127,	858	D	(2)	1,807,208		D			
Common Stock 02/					2/15/2024				J <sup>(3)</sup>		1,807,	208	D	(3)	0		D			
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
1. Title of Derivative Security (Instr. 3)	Conversion Date Execution D or Exercise (Month/Day/Year) if any		3A. Deemed Execution Date if any (Month/Day/Ye	Cod	ransaction dode (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisa Expiration Date (Month/Day/Yea			Securiti Derivati	itle and Amount of curities Underlying ivative Security etr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transact	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)	
				Cod	le V	V (A		(D)	Date Exercisab		xpiration Oate	Title	Nι	nount or imber of nares		(Instr. 4)				
Class B Common Stock	(1)	12/22/2021		C				7,873,250	(1)		(1)	Commo Stock	<sup>n</sup> 7,	873,250	(1)	0		D		
Warrants	\$11.5	04/13/2023		J <sup>(2</sup>	)		1,997,376		(4)	1	2/22/2026	Commo Stock	<sup>n</sup> 1,	997,376	(2)	3,434,	861	D		
Warrants	\$11.5	06/13/2023		J <sup>(2</sup>				30,263	(4)	1	2/22/2026	Commo Stock	n .	30,263	(2)	3,404,598		D		
Warrants	\$11.5	02/15/2024		J <sup>(2</sup>	)			3,056,572	(4)	1	2/22/2026	Commo Stock	n 3,	056,572	(2) 348,0		26	D		
Warrants	\$11.5	02/15/2024		J <sup>(3</sup>	J <sup>(3)</sup>		348,026		(4)	1	2/22/2026	Commo Stock	n 3	48,026	(3) 0			D		

## **Explanation of Responses:**

- 1. As described in the Issuer's registration statement on Form S-1 (File No. 333-252607), under the heading "Description of Securities Founder Shares," upon consummation of the Issuer's initial business combination, the shares of Class B common stock converted into shares of common stock on a one-for-one basis. The Issuer's initial business combination was consummated on December 22, 2021.
- 2. The reported transactions reflect distributions in kind to the reporting person's investors in exchange for the investors' pro rata ownership interests in the reporting person
- 3. In connection with the February 15, 2024 distribution, the reporting person assigned its remaining interests in the Issuer to its parent and the reporting person was liquidated.
- 4 These warrants are currently exercisable

/s/ MCAP Acquisition, LLC, by Monroe Capital Management Advisors, LLC, its manager, by 04/12/2024 Theodore L. Koenig, Authorized

**Signatory** 

\*\* 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.