FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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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).

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* Todd William James						2. Issuer Name and Ticker or Trading Symbol AdTheorent Holding Company, Inc. [ADTH]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (specify					
(Last)	ast) (First) (Middle) O ADTHEORENT HOLDING COMPANY, INC.				3. Date of Earliest Transaction (Month/Day/Year) 06/21/2024										below) Chief Revenue Officer				Decity	
330 HUDSON STREET, 13TH FLOOR					4. If Amendment, Date of Original Filed (Month/Day/Year)									Line)	6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person					
(Street) NEW YO	eet) EW YORK NY 10013														Form filed by More than One Reporting Person				ng	
(City) (State) (Zip)						Rule 10b5-1(c) Transaction Indication 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.														
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispose Code (Instr.			ities Acquired (A) o d Of (D) (Instr. 3, 4			5. Amoun Securities Beneficia Owned Fo	lly	Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
							С	ode V		Amount	((A) or (D)	Price	Transacti (Instr. 3 a			"			
Common Stock 06/21/					/2024		I	D ⁽¹⁾		190,405		D	\$3.21	()	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/Y	Code (Instr.		Deri Secu Acq or D of (E	umber of vative urities uired (A) isposed D) (Instr. and 5)	Expir	ite Exerc ration D ith/Day/		7. Title al of Securi Underlyi Derivativ (Instr. 3 a		s security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exer	cisable	Ex Da	piration te	Title	i	Amount or Number of Shares	unt ((Instr. 4)				
Option	\$0.74	06/21/2024		D			570,642		(2)	05/	/06/2029	Comm		570,642	(3)	0		D		

Explanation of Responses:

- 1. Pursuant to the Agreement and Plan of Merger, dated as of April 1, 2024 (the "Merger Agreement"), by and among Issuer, Cadent, LLC, a limited liability corporation organized under the laws of Delaware ("Parent"), Award Merger Sub, Inc., a Delaware corporation and wholly-owned subsidiary of Parent, and the other parties listed thereto, each share of Issuer common stock, par value \$0.0001 per share, then outstanding (with certain exceptions) was converted into the right to receive \$3.21 in cash without interest, subject to applicable withholding taxes. In addition, pursuant to the Merger Agreement, each Issuer restricted stock unit award became fully vested and was automatically cancelled and converted into the right to receive \$3.21 in cash without interest, subject to applicable withholding taxes.
- 2. This Option grant was vested in full on December 31, 2022.
- 3. Pursuant to the Merger Agreement, each Issuer stock option award became fully vested and was automatically cancelled and converted into the right to receive, in cash without interest, an amount by which \$3.21 exceeds the applicable stock option exercise price, subject to applicable withholding taxes.

/s/ Thomas P. Conaghan, 06/21/2024 Attorney-in-Fact

** Signature of Reporting Person

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.