UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13D

Under the Securities Exchange Act of 1934 (Amendment No. 8)*

Cingulate Inc.

(Name of Issuer)

COMMON STOCK, PAR VALUE \$0.0001 PER SHARE

(Title of Class of Securities)

17248W204

(CUSIP Number)

Shane J. Schaffer Chief Executive Officer 1901 W. 47th Place Kansas City, KS 66205

Telephone Number (913) 942-2300

(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

February 6, 2024

(Date of Event Which Requires Filing of this Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of ss.240.13d-1(e), 240.13d-1(f) or 240.13d-1(g), check the following box \Box .

* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

CUSIP No. 17248W204	4			
1. Names of Reporting	Persons. I.R.S. Identification Nos. of above persons (entities only):			
Peter J. Werth				
2. Check the Appropria	ate Box if a Member of a Group	(a) □ (b) □		
3. SEC Use Only				
4. Source of Funds (Se	Source of Funds (See Instructions): PF			
5. Check if Disclosure □	of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e):			
6. Citizenship or Place	of Organization: United States			
Number of	7. Sole Voting Power:	1,768*		
Shares Beneficially	8. Shared Voting Power:	956,672*		
Owned by				
Each Reporting	9. Sole Dispositive Power:	1,768*		
Person With	10. Shared Dispositive Power:	956,672*		
11. Aggregate Amount I 958,440*	Beneficially Owned by Each Reporting Person:			
12. Check if the Aggreg □	ate Amount in Row (11) Excludes Certain Shares (See Instructions):			
13. Percent of Class Rep	presented by Amount in Row (11): 19.99%*			
14. Type of Reporting P	erson (See Instructions): IN			

*As of the date hereof, for purposes of Rule 13d-3 under the Securities Exchange Act of 1934, as amended, Peter J. Werth ("<u>Mr. Werth</u>") may be deemed to beneficially own an aggregate of 958,440 shares of common stock, par value \$0.0001 per share (the "<u>Common Stock</u>"), of Cingulate Inc. (the "<u>Issuer</u>") consisting of (i) 1,093 shares of Common Stock and stock options to purchase 675 shares of Common Stock held directly by Mr. Werth and (ii) 139,917 shares of Common Stock and warrants to purchase up to 816,755 shares of Common Stock held directly by Werth Family Investment Associates LLC ("<u>Werth Associates</u>") where Mr. Werth serves as Manager. Excludes 975 shares of Common Stock underlying unvested stock options held directly by Mr. Werth and 212,615 shares of Common Stock underlying pre-funded warrants held by Werth Associates which are subject to a 19.99% beneficial ownership limitation blocker as described below.

The pre-funded warrants contain an issuance limitation that prohibits the holder from exercising such warrants to the extent that after giving effect to such issuance after exercise, the holder (together with the holder's affiliates and any other persons acting as a group together with the holder or any of the holder's affiliates, including the other Reporting Person) would beneficially own in excess of 19.99% of the shares of Common Stock outstanding immediately after giving effect to the issuance of the shares of Common Stock issuable upon exercise of the pre-funded warrants.

The foregoing reported beneficial ownership percentage is based upon 3,977,171 shares of Common Stock issued and outstanding as of February 7, 2024. The number of shares of Common Stock issued and outstanding reflects the 1-for-20 reverse stock split of the Issuer's issued and outstanding shares of Common Stock, which became effective on November 30, 2023.

CU	SIP No. 17248W204			
1.	Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only):			
	Werth Family Investi	ment Associates LLC		
2.	Check the Appropria	ate Box if a Member of a Group	(a) □ (b) □	
3.	SEC Use Only			
4.	4. Source of Funds (See Instructions): WC			
5.	Check if Disclosure	of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e):		
6.	Citizenship or Place			
	Number of	7. Sole Voting Power:	0	
	Shares Beneficially	8. Shared Voting Power:	956,672**	
	Owned by			
	Each Reporting	9. Sole Dispositive Power:	0	
	Person With	10. Shared Dispositive Power:	956,672**	
11.	Aggregate Amount E 956,672**	Beneficially Owned by Each Reporting Person:		
12.	Check if the Aggrega	ate Amount in Row (11) Excludes Certain Shares (See Instructions):		
13.	Percent of Class Rep	presented by Amount in Row (11): 19.96%**		
14.	Type of Reporting Pe	erson (See Instructions): OO		

** As of the date hereof, for purposes of Rule 13d-3 under the Securities Exchange Act of 1934, as amended, Werth Family Investment Associates LLC ("<u>Werth Associates</u>") may be deemed to beneficially own 956,672 shares of common stock, par value \$0.0001 per share (the "<u>Common Stock</u>"), of Cingulate Inc. (the "<u>Issuer</u>"), consisting of 139,917 shares of Common Stock and warrants to purchase up to 816,755 shares of Common Stock. Excludes 212,615 shares of Common Stock underlying pre-funded warrants held by Werth Associates which are subject to a 19.99% beneficial ownership limitation blocker as described below.

The pre-funded warrants contain an issuance limitation that prohibits the holder from exercising such warrants to the extent that after giving effect to such issuance after exercise, the holder (together with the holder's affiliates and any other persons acting as a group together with the holder or any of the holder's affiliates, including the other Reporting Person) would beneficially own in excess of 19.99% of the shares of Common Stock outstanding immediately after giving effect to the issuance of the shares of Common Stock issuable upon exercise of the pre-funded warrants.

The foregoing reported beneficial ownership percentage is based upon 3,977,171 shares of Common Stock issued and outstanding as of February 7, 2024. The number of shares of Common Stock issued and outstanding reflects the 1-for-20 reverse stock split of the Issuer's issued and outstanding shares of Common Stock, which became effective on November 30, 2023.

Explanatory Note

This Amendment No. 8 (this "<u>Amendment</u>") amends and supplements the Schedule 13D filed on behalf of the Reporting Persons with the Securities and Exchange Commission on December 20, 2021, as amended on December 23, 2022, July 25, 2023, August 14, 2023, September 18, 2023, November 8, 2023, January 4, 2024 and January 29, 2024 (the "<u>Schedule 13D</u>"). Except as specifically provided herein, this Amendment does not modify or amend any of the information previously reported in the Schedule 13D. Capitalized terms used and not otherwise defined herein shall have the meanings ascribed to such terms in the Schedule 13D. Information given in response to each item shall be deemed incorporated by reference in all other items, as applicable.

The number of shares of Common Stock issued and outstanding reflects the 1-for-20 reverse stock split of the Issuer's issued and outstanding shares of Common Stock, which became effective on November 30, 2023.

Item 5. Interest in Securities of the Issuer.

The information contained in rows 7, 8, 9, 10, 11 and 13 of the cover page of this Schedule 13D and the information set forth in or incorporated by reference in Item 2, Item 3 and Item 6 of this Schedule 13D is hereby incorporated by reference in its entirety into this Item 5.

The aggregate percentage of Common Stock reported owned by the Reporting Persons is based upon 3,977,171 shares of Common Stock outstanding, which is the total number of shares of Common Stock outstanding as of February 7, 2024. The number of shares of Common Stock issued and outstanding reflects the 1-for-20 reverse stock split of the Issuer's issued and outstanding shares of Common Stock, which became effective on November 30, 2023.

As of the date hereof, for purposes of Rule 13d-3 under the Securities Exchange Act of 1934, as amended, Mr. Werth may be deemed to beneficially own 958,440 shares of Common Stock of the Issuer, consisting of (i) 1,093 shares of Common Stock and stock options to purchase 675 shares of Common Stock held directly by Mr. Werth and (ii) 139,917 shares of Common Stock and warrants to purchase up to 816,755 shares of Common Stock held directly by Werth Associates. Excludes 212,615 shares of Common Stock underlying the pre-funded warrants held by Werth Associates which are subject to a 19.99% beneficial ownership limitation blocker as described in the footnote of the cover page of this Schedule 13D.

Except as described herein, during the past sixty (60) days on or prior to the date hereof, there were no other purchases or sales of shares of Common Stock, or securities convertible into or exchangeable for shares of Common Stock, by the Reporting Persons or any person or entity for which the Reporting Persons possess voting or dispositive control over the securities thereof.

Signature

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

February 8, 2024

By: /s/ Peter J. Werth*

Peter J. Werth

WERTH FAMILY INVESTMENT ASSOCIATES LLC

By: Peter J. Werth, its Manager

By: <u>/s/ Peter J. Werth</u> Name: Peter J. Werth Title: Manager

* This reporting person disclaims beneficial ownership of these reported securities except to the extent of its pecuniary interest therein, and this report shall not be deemed an admission that any such person is the beneficial owner of these securities for purposes of Section 16 of the U.S. Securities Exchange Act of 1934, as amended, or for any other purpose.

Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (see 18 U.S.C. 1001).