

FORM 4

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549**

OMB APPROVAL
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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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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 * ANDERSON TIMOTHY B (Last) (First) (Middle) C/O CERUS CORPORATION, 2550 STANWELL DRIVE (Street) CONCORD, CA 94520 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol CERUS CORP [CERS] 3. Date of Earliest Transaction (MM/DD/YYYY) <p align="center">8/16/2019</p>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director _____ 10% Owner _____ Officer (give title below) _____ Other (specify below)
		4. If Amendment, Date Original Filed (MM/DD/YYYY) 6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Trans. Date	2A. Deemed Execution Date, if any	3. Trans. Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	8/16/2019		M		19000	A	\$2.62	177649	D	
Common Stock	8/16/2019		S		9664	D	\$5.25	167985	D	
Common Stock	8/19/2019		M		16487	A	\$2.62	184472	D	
Common Stock	8/19/2019		S		7931	D	\$5.55	176541	D	
Common Stock	8/19/2019		M		2518	A	\$2.62	179059	D	
Common Stock	8/19/2019		S		1200	D	\$5.6017 (1)	177859	D	

Table II - Derivative Securities Beneficially Owned (e.g. , puts, calls, warrants, options, convertible securities)

1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date	3A. Deemed Execution Date, if any	4. Trans. Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Option (Right to Buy)	\$2.62	8/16/2019		M		19000		(2)	6/6/2027	Common Stock	19000	(3)	19005	D	
Option (Right to Buy)	\$2.62	8/19/2019		M		16487		(2)	6/6/2027	Common Stock	16487	(3)	2518	D	
Option (Right to Buy)	\$2.62	8/19/2019		M		2518		(2)	6/6/2027	Common Stock	2518	(3)	0	D	

Explanation of Responses:

- (1) The reported price in column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$5.605 to \$5.600 per share, inclusive. 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 sold at each separate price within the aforementioned range set forth.
- (2) The option shall vested in twelve (12) equal monthly installments on each monthly anniversary of the vesting commencement date with the final vesting date being the earlier of (a) one year from the date of grant, or (b) the day prior to the 2018 Annual Meeting of Stockholders.
- (3) Not applicable.

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
ANDERSON TIMOTHY B C/O CERUS CORPORATION 2550 STANWELL DRIVE CONCORD, CA 94520	X			

Signatures

