FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
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Estimated average burden								
hours per response:	0.5							

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

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 * Cummins Wes					2. Issuer Name and Ticker or Trading Symbol Applied Blockchain, Inc. [APLD]									(Ch	elationship of eck all applicat X Director		Person(
(Last)	(First)	(M BLVD, SUITE 2	(Middle)				3. Date of Earliest Transaction (Month/Day/Year) 01/12/2023								X Officer (s		Chairn	Other (specify below)	
(Street) DALLAS	TX		5219	4. If Amendment, Date of Original Filed (Month/Day/Year)								- 1	Adividual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(State) (Z	Zip)																
		Т	able I - No	n-Deri	vativ	e Se	curiti	ies Acc	uired,	Disp	osed o	f, or	Benefi	cially (Owned				
Date					. Transaction Date Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an				5. Amount Securities Beneficiall Following			Direct (D) rect (I) 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount		(A) or (D)	Price	(Instr. 3 an				(111311.4)
Common Stock															3,621,	830(1)		D	
Common Stock													17,590	17,590,238		I	See Footnote. ⁽²⁾		
Common Stock 01/12					12/2023		P		50,000		A	\$2.17	1,475	1,475,686		I	See Footnote ⁽⁴⁾		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
Derivative Conversion Date Security (Instr. or Exercise (Month/Day/Year) if					ransaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisal Expiration Date (Month/Day/Year		Secur Deriva		7. Title and Amount Securities Underlyi Derivative Security 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction	ve es ially ng d	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership t (Instr. 4)
			Co	de	v			Date Exercisab		expiration late Title			Amount Number Shares		(Instr. 4)				
Restricted Stock Unit	(5)								(6)		(6)	(6) Common Stock 50		500,00	0	500,0		D	

Explanation of Responses:

- 1. Includes (i) 62,500 shares of restricted stock which will vest on April 1, 2023, and (ii) 742,166 shares held in the Reporting Person's IRA.
- 2. Shares are held by Cummins Family Ltd., of which the Reporting Person is the CEO.
- 3. Constitutes the weighted average purchase price for multiple transactions reported on this line, having prices per share ranging from \$2.08 to \$2.23. The Reporting Person will provide upon request by the Commission staff, the issuer or a security holder of the issuer, full information regarding each separate transaction.
- 4. Shares are held by B. Riley Asset Management, LLC, of which the Reporting Person is the President.
- 5. Each restricted stock unit ("RSU") represents a contingent right to receive one share of common stock.
- 6. One-sixth (1/6) of the RSUs vest on each of February 5 and August 5 of each of 2023, 2024 and 2025.

Remarks:

/s/ David Rench as Attorney-in-01/13/2023 Fact

** 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.