FORM 4

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

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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

	/															
(Print or Type Responses) 1. Name and Address of Reporting Person – Cummins Wes				2. Issuer Name and Ticker or Trading Symbol Applied Blockchain, Inc. [APLD]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner				
3811 TURTLE CREEK BLVD, SUITE 2100				3. Date of Earliest Transaction (Month/Day/Year) 08/05/2022							X_Officer (give title below) Other (specify below) CEO; Chairman					
(Street) DALLAS, TX 75219				4. If Amendment, Date Original Filed(Month/Day/Year)							6. Individual or Joint/Group Filing(Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City) (State) (Zip)				Table I - Non-Derivative Securities Acqui							ired, Disposed of, or Beneficially Owned					
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Yea		2A. Deemed Execution Date, if any (Month/Day/Year)		, if Code (Inst	(Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Transaction(s)			Form:	7. Nature of Indirect Beneficial		
				(Mont	n/Day/Y		ode	V	Amount	(A) or (D)				Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)	
Common	Stock										3	3,621,830 (1)			D	
Common	Stock											17,590,238			I	See Footnote.
Common	Stock											770,686			I	See Footnote
Reminder: R	eport on a se	parate line for each c					P ir a	ersor n this curre	form are ently vali	not re	equired 3 contro	collection of i to respond un ol number.				C 1474 (9-02)
			Table II	- Deriva	tive Secu	rities Ac	quired	ersor this curre	form are ently vali osed of, o	not red OME	equired 3 contro ficially (ities)	to respond un of number. Owned	less the fo	orm displa	ys	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Table II 3A. Deemed Execution Date, if	- Deriva (e.g., pu 4. Transac Code	tive Sect rts, calls 5. N Der Sec or I (D)	rities Ac warrant (umber of ivative urities uired (A) bisposed of tr. 3, 4,	quired ts, opti	ersor this curre l, Disp ons, co	form are ently vali	r Bener securi	equired Control Gicially (Contr	to respond und number. Owned d Amount of g Securities	8. Price of Derivative Security (Instr. 5)	9. Number Derivative Securities Beneficiall Owned Following Reported Transaction	of 10. Owner Form of Deriva Securi Direct or India (s) (I)	ship of Indire Beneficitive Ownersh (Instr. 4) rect
1. Title of Derivative Security	2. Conversion or Exercise Price of Derivative	3. Transaction Date (Month/Day/Year)	Table II 3A. Deemed Execution Date, if any	- Deriva (e.g., pu 4. Transac Code	tive Secuts, calls tion Der Sec Or I (D) (Ins	rities Ac warrant (umber of ivative urities uired (A) bisposed of tr. 3, 4,	quired ts, opti f 6. I and (Mo) of	Persorn this curre I, Dispons, co Date Expire Conth/D	form are ently validated osed of, on onvertible exercisable ation Date	r Bener e securi	equired Control Gicially (Contr	to respond und number. Owned d Amount of g Securities	8. Price of Derivative Security (Instr. 5)	9. Number Derivative Securities Beneficiall Owned Following Reported	of 10. Owner Form of Derivation Security Direct or India	ship of Indire Beneficitive Ownersh (Instr. 4) rect

Reporting Owners

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Cummins Wes 3811 TURTLE CREEK BLVD, SUITE 2100 DALLAS, TX 75219	X	X	CEO; Chairman			

Signatures

/s/ David Rench as Attorney-in-Fact	08/09/2022
**Signature of Reporting Person	Date

Explanation of Responses:

* 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).
- Includes (i) 500,000 shares of restricted stock, of which 250,000 will vest on April 1, 2022 or, if later, the date that a registration statement including the resale of such shares is declared (1) effective by the SEC (the "Later Date"), and 62,500 will vest on each of July 1, 2022, October 1, 2022, January 1 2023 and April 1, 2023, or in each case, if later, the Later Date, and (iii) 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) Shares are held by B. Riley Asset Management, LLC, of which the Reporting Person is the President.
- (4) Each restricted stock unit ("RSU") represents a contingent right to receive one share of common stock.
- (5) One-sixth (1/6) of the RSUs vest on each of February 5 and August 5 of each of 2023, 2024 and 2025.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.