FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL							
OMB Number:	3235-0287						
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 * RENCH DAVID					2. Issuer Name and Ticker or Trading Symbol Applied Blockchain, Inc. [APLD]										tionship of R all applicab Director		Person	(s) to Issuer	vner
(Last) (First) (Middle) 3811 TURTLE CREEKBLVD, SUITE 2100					3. Date of Earliest Transaction (Month/Day/Year) 01/01/2023									X	Officer (give title below) Chief Finance		ncial	Other (specify below)	
(Street) DALLAS TX 75219 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv	dividual or Joint/Group Filing (Check Applicable Line) K Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Т	able I - Noı	n-Deriv	/ativ	e Se	ecuriti	ies Acc	quired,	Dis	osed o	of, or	Benefi	cially Ow	ned				
Date							2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Transaction Dispose Code (Instr.			cquired (A				Form	nership : Direct (D) direct (I) : 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code V		Amount (A)		(A) or (D)	Price	(Instr. 3 and 4)				(111501.4)
Common Stock 01/0					/01/2023				F		5,073 ⁽¹⁾ D		\$1.84	140,5),558 ⁽²⁾		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	e (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Yea	Co	r, Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisab Expiration Date (Month/Day/Year)		•	and 7. Title and Amoun Securities Underlyi Derivative Security 3 and 4)		erlying	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securitie Beneficia Owned Following Reported Transacti	e s ally g	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)
				Co	de	v	(A)	(D)	Date Exercisa		Expiration Date	Title		Amount or Number of Shares		(Instr. 4)	(-/		
Restricted Stock Unit	(3)								(4)		(4)		nmon	250,000		250,00	00	D	

Explanation of Responses:

- 1. Such shares were surrendered to the issuer in connection with tax withholding obligations of the Reporting Person.
- 2. Includes 20,833 shares of restricted stock, which will vest on April 1, 2023.
- 3. Each restricted stock unit ("RSU") represents a contingent right to receive one share of common stock.
- $4.\ One-sixth\ (1/6)\ of\ the\ RSUs\ vest\ on\ each\ of\ February\ 5\ and\ August\ 5\ of\ each\ of\ 2023,\ 2024\ and\ 2025.$

Remarks:

David Rench

01/04/2023

** 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.