# SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

# **SCHEDULE 13G**

	UNDER THE SECURITIES EXCHANGE ACT OF 1934
	(Amendment No. 2)*
	Applied Digital Corp.
	(Name of Issuer)
	Common stock, par value \$0.001 per share
	(Title of Class of Securities)
·	038169207
	(CUSIP Number)
	09/30/2025
	(Date of Event Which Requires Filing of this Statement)
0	
	ne appropriate box to designate the rule pursuant to which this Schedule is filed:  13d-1(b)
	13d-1(c)
	13d-1(d)
	SCHEDULE 13G
CUSIP N	<b>No.</b> 038169207
1	Names of Reporting Persons  JANE STREET GROUP, LLC
	Check the appropriate box if a member of a Group (see instructions)
2	<ul><li>□ (a)</li><li>□ (b)</li></ul>

Sec Use Only

DELAWARE

4

Citizenship or Place of Organization

Number of Shares Benefici ally Owned by Each Reporti ng Person With:	5	Sole Voting Power	
		0.00	
	_	Shared Voting Power	
	6	17,067,159.00	
	7	Sole Dispositive Power	
	,	0.00	
	8	Shared Dispositive Power	
	8	17,067,159.00	
	Aggregate Amount Beneficially Owned by Each Reporting Person		
9	17,067,159.00		
	Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)		
10			
44	Percent of class represented by amount in row (9)		
11	6.1 %		
40	Type of Reporting Person (See Instructions)		
12	HC		

Comment for Type of Reporting Person: The reported holding includes 6,531,260 shares that can be acquired from warrants held by Jane Street Global Trading, LLC. The % ownership calculation uses 280,499,300 outstanding shares which is based 273,968,040 shares outstanding as of September 24, 2025 as stated in the issuer's S3ASR filing on 2025-09-26, along with dilution of the outstanding shares due to the warrants held by Jane Street Global Trading, LLC.

# SCHEDULE 13G

CUSIP No.
-----------

	Names o	f Reporting Persons			
1	Names of Reporting Persons  Jane Street Capital, LLC				
2	Check the appropriate box if a member of a Group (see instructions)				
	(a) (b)				
3	Sec Use Only				
4	Citizenship or Place of Organization				
	DELAWARE				
	_	Sole Voting Power			
Number of Shares Benefici ally	5	0.00			
	6	Shared Voting Power			
	6	5,698,105.00			
Owned by Each	7	Sole Dispositive Power			
Reporti ng Person With:	7	0.00			
		Shared Dispositive Power			
	8	5,698,105.00			
9	Aggregate Amount Beneficially Owned by Each Reporting Person				
9	5,698,105.00				

10	Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)
11	Percent of class represented by amount in row (9) 2.0 %
12	Type of Reporting Person (See Instructions) BD

**Comment for Type of Reporting Person:** The % ownership calculation uses 280,499,300 outstanding shares which is based 273,968,040 shares outstanding as of September 24, 2025 as stated in the issuer's S3ASR filing on 2025-09-26, along with dilution of the outstanding shares due to the warrants held by Jane Street Global Trading, LLC.

# SCHEDULE 13G

|--|

1	Names of Reporting Persons			
	Jane Street Options, LLC			
	Check the appropriate box if a member of a Group (see instructions)			
2	(a) (b)			
	(-)			
3	Sec Use Only			
4	Citizensh	ip or Place of Organization		
	DELAWAR	RE		
		Sole Voting Power		
Number	5	0.00		
of Shares		Shared Voting Power		
Benefici ally	6	3,336,927.00		
Owned by Each	-	Sole Dispositive Power		
Reporti ng Person	7	0.00		
With:	8	Shared Dispositive Power		
		3,336,927.00		
	Aggregat	e Amount Beneficially Owned by Each Reporting Person		
9	3,336,927.00			
10	Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)			
	Percent of class represented by amount in row (9)			
11	1.2 %			
40	Type of Reporting Person (See Instructions)			
12	BD			

**Comment for Type of Reporting Person:** The % ownership calculation uses 280,499,300 outstanding shares which is based 273,968,040 shares outstanding as of September 24, 2025 as stated in the issuer's S3ASR filing on 2025-09-26, along with dilution of the outstanding shares due to the warrants held by Jane Street Global Trading, LLC.

1	Names of Reporting Persons			
	Jane Street Global Trading, LLC			
_	Check the appropriate box if a member of a Group (see instructions)			
2				
	(b)			
3	Sec Use			
4	Citizenship or Place of Organization			
	DELAWARE			
		Sole Voting Power		
	5	0.00		
Number				
of Shares	6	Shared Voting Power		
Benefici ally		8,032,127.00		
Owned by Each Reporti ng Person With:	7	Sole Dispositive Power		
	,	0.00		
	8	Shared Dispositive Power		
		8,032,127.00		
9	Aggregate Amount Beneficially Owned by Each Reporting Person			
	8,032,127.00			
10	Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)			
10				
	Percent of class represented by amount in row (9)			
11	2.9 %			
	Type of Reporting Person (See Instructions)			
12	00			

Comment for Type of Reporting Person: The reported holding includes 6,531,260 shares that can be acquired from warrants held by Jane Street Global Trading, LLC. The % ownership calculation uses 280,499,300 outstanding shares which is based 273,968,040 shares outstanding as of September 24, 2025 as stated in the issuer's S3ASR filing on 2025-09-26, along with dilution of the outstanding shares due to the warrants held by Jane Street Global Trading, LLC.

# SCHEDULE 13G

# Item 1.

(a) Name of issuer:

Applied Digital Corp.

(b) Address of issuer's principal executive offices:

3811 TURTLE CREEK BLVD., SUITE 2100, 3811 TURTLE CREEK BLVD., SUITE 2100, DALLAS, TEXAS, 75219.

#### Item 2.

(a) Name of person filing:

Jane Street Group, LLC; Jane Street Capital, LLC; Jane Street Options, LLC; Jane Street Global Trading, LLC

(a)	Address or principal business office or, it none, residence:
	Jane Street Group, LLC 250 Vesey Street 6th Floor New York, NY 10281
	Jane Street Capital, LLC 250 Vesey Street 6th Floor New York, NY 10281
	Jane Street Options, LLC 250 Vesey Street 6th Floor New York, NY 10281
	Jane Street Global Trading, LLC 250 Vesey Street 6th Floor New York, NY 10281
(c)	Citizenship:
	See Item 4 of Cover Page
(d)	Title of class of securities:
	Common stock, par value \$0.001 per share
(e)	CUSIP No.:
	038169207
Item 3.	If this statement is filed pursuant to §§ 240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:
(a)	Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o);
(b)	Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c);
(c)	■ Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c);
(d)	■ Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8);
(e)	An investment adviser in accordance with § 240.13d-1(b)(1)(ii)(E);
(f)	An employee benefit plan or endowment fund in accordance with § 240.13d-1(b)(1)(ii)(F);
(g)	A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);
(h)	A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
(i)	A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
(i)	A non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J). If filing as a non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J), please specify the type of institution:
(k)	Group, in accordance with Rule 240.13d-1(b)(1)(ii)(K).
Item 4.	Ownership
(a)	Amount beneficially owned:
	17067159
(b)	Percent of class:
	6.1 %
(c)	Number of shares as to which the person has:
	(i) Sole power to vote or to direct the vote:
	0

(ii) Shared power to vote or to direct the vote:

17067159

(iii) Sole power to dispose or to direct the disposition of:

0

(iv) Shared power to dispose or to direct the disposition of:

17067159

- Item 5. Ownership of 5 Percent or Less of a Class.
- Item 6. Ownership of more than 5 Percent on Behalf of Another Person.

Not Applicable

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Control Person.

If a parent holding company has filed this schedule, pursuant to Rule 13d-1(b)(ii)(G), so indicate under Item 3(g) and attach an exhibit stating the identity and the Item 3 classification of the relevant subsidiary. If a parent holding company has filed this schedule pursuant to Rule 13d-1(c) or Rule 13d-1(d), attach an exhibit stating the identification of the relevant subsidiary.

Subsidiary Jane Street Capital, LLC Jane Street Options, LLC Jane Street Global Trading, LLC

Item 8. Identification and Classification of Members of the Group.

Not Applicable

Item 9. Notice of Dissolution of Group.

Not Applicable

## Item 10. Certifications:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect, other than activities solely in connection with a nomination under § 240.14a-11.

#### **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.

## JANE STREET GROUP, LLC

Signature: /s/ Jeremy Kahn

Name/Title: Jeremy Kahn (Authorized Signatory)

Date: 11/13/2025

Jane Street Capital, LLC

Signature: /s/ Jeremy Kahn

Name/Title: Jeremy Kahn (Authorized Signatory)

Date: 11/13/2025

Jane Street Options, LLC

Signature: /s/ Jeremy Kahn

Name/Title: Jeremy Kahn (Authorized Signatory)

Date: 11/13/2025

# Jane Street Global Trading, LLC

Signature: /s/ Jeremy Kahn

Name/Title: Jeremy Kahn (Authorized Signatory)

Date: 11/13/2025