SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

SCHEDULE 13G

UNDER THE SECURITIES EXCHANGE ACT OF 1934

Cerebras Systems Inc.

(Name of Issuer)

Class A Common Stock, $0.00001 par value per share

(Title of Class of Securities)

(CUSIP Number)

06/30/2026

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

☐ Rule 13d-1(b)
☐ Rule 13d-1(c)
☑ Rule 13d-1(d)

SCHEDULE 13G

CUSIP No.

1	Names of Reporting Persons Foundation Capital Management Co. VIII, L.L.C.	
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	
Number of Shares Beneficially	5	Sole Voting Power 0.00

Owned by Each Reporting Person With:	6	Shared Voting Power 14,210,932.00
	7	Sole Dispositive Power 0.00
	8	Shared Dispositive Power 14,210,932.00
9		Aggregate Amount Beneficially Owned by Each Reporting Person 14,210,932.00
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) 12.2 %
12		Type of Reporting Person (See Instructions) OO

SCHEDULE 13G

CUSIP No.

1		Names of Reporting Persons Foundation Capital VIII, L.P.
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
Number of Shares Beneficially Owned by Each Reporting Person With:	5	Sole Voting Power 0.00
	6	Shared Voting Power 13,911,305.00
	7	Sole Dispositive Power 0.00
	8	Shared Dispositive Power 13,911,305.00
9		Aggregate Amount Beneficially Owned by Each Reporting Person 13,911,305.00
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) 12.0 %

12	Type of Reporting Person (See Instructions) PN

SCHEDULE 13G

CUSIP No.

1	Names of Reporting Persons Foundation Capital VIII Principals Fund, L.L.C.		
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		
Number of Shares Beneficially Owned by Each Reporting Person With:	5	Sole Voting Power 0.00	
	6	Shared Voting Power 299,627.00	
	7	Sole Dispositive Power 0.00	
	8	Shared Dispositive Power 299,627.00	
9	Aggregate Amount Beneficially Owned by Each Reporting Person 299,627.00		
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) 0.3 %		
12	Type of Reporting Person (See Instructions) OO		

SCHEDULE 13G

CUSIP No.

1	Names of Reporting Persons Foundation Capital Management Co. LF II, L.L.C.
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
Number of Shares Beneficially Owned by Each Reporting Person With:	5 Sole Voting Power 0.00 6 Shared Voting Power 1,091,411.00 7 Sole Dispositive Power 0.00 8 Shared Dispositive Power 1,091,411.00
9	Aggregate Amount Beneficially Owned by Each Reporting Person 1,091,411.00
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) 1.0 %
12	Type of Reporting Person (See Instructions) OO

SCHEDULE 13G

CUSIP No.

1	Names of Reporting Persons Foundation Capital Leadership Fund II, L.P.
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
Number of Shares Beneficially Owned by Each Reporting Person With:	5 Sole Voting Power 0.00 6 Shared Voting Power 1,091,411.00 7 Sole Dispositive Power 0.00 8 Shared Dispositive Power 1,091,411.00
9	Aggregate Amount Beneficially Owned by Each Reporting Person

	1,091,411.00
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) 1.0 %
12	Type of Reporting Person (See Instructions) PN

SCHEDULE 13G

Item 1.

(a) Name of issuer:

Cerebras Systems Inc.

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

1237 E. Arques Avenue, Sunnyvale, CA, 94085.

Item 2.

(a) Name of person filing:

The names of the persons filing this report (collectively, the "Reporting Persons") are: Foundation Capital Management Co. VIII, L.L.C. ("FCM8") Foundation Capital VIII, L.P. ("FC8") Foundation Capital VIII Principals Fund, L.L.C. ("FCP8") Foundation Capital Management Co. LF II, L.L.C. ("FCMLF2") Foundation Capital Leadership Fund II, L.P. ("FCLF2") The Reporting Persons expressly disclaim status as a "group" for purposes of this Schedule 13G.

(b) Address or principal business office or, if none, residence:

c/o Foundation Capital 550 High Street, 3rd Floor Palo Alto, CA 94301

(c) Citizenship:

FCM8 Delaware FC8 Delaware FCP8 Delaware FCMLF2 Delaware FCLF2 Delaware

(d) Title of class of securities:

Class A Common Stock, $0.00001 par value per share

(e) CUSIP No.:

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);

(j) ☐ 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:

Row 9 of each Reporting Person's cover page to this Schedule 13G sets forth the aggregate number of securities of the Issuer beneficially owned by such Reporting Person as of June 30, 2026 and is incorporated by reference. The Reporting Persons' beneficial ownership of the Issuer's securities includes (i) 1,391,131 shares of Class A common stock and 12,520,174 shares of Class B common stock directly held by FC8; (ii) 29,963 shares of Class A common stock and 269,664 shares of Class B common stock directly held by FCP8; and (iii) 109,141 shares of Class A common stock and 982,270 shares of Class B common stock directly held by FCLF2. Each share of Class B common stock is convertible into one share of Class A common stock. FCM8 is the general partner of FC8 and the manager of FCP8 and may be deemed to beneficially own the shares held by each of FC8 and FCP8. FCMLF2 is the general partner of FCLF2 and may be deemed to beneficially own the shares held by each of FCLF2. Collectively, the Reporting Persons beneficially own an aggregate of 15,302,343 shares of Class A common stock.

Percent of class:

(b) Row 11 of each Reporting Person's cover page to this Schedule 13G sets forth the percentage of the Issuer's Class A common stock beneficially owned by such Reporting Person as of June 30, 2026 and is incorporated by reference. The percentage set forth in each row 11 is based upon 103,220,568 shares of Class A common stock outstanding as of June 30, 2026, as reported in the Issuer's Quarterly Report on Form 10-Q filed with the Securities and Exchange Commission (the "SEC") on August 12, 2026 and (ii) the shares of Class A common stock issuable upon conversion of Class B common stock held by the Reporting Persons. Collectively, the Reporting Persons beneficially own 13.1% of the Issuer's Class A common stock. %

(c) Number of shares as to which the person has:

(i) Sole power to vote or to direct the vote:

Row 5 of each Reporting Person's cover page to this Schedule 13G sets forth the sole power to vote or to direct the vote of securities of the Issuer beneficially owned by such Reporting Person as of June 30, 2026 and is incorporated by reference.

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

Row 6 of each Reporting Person's cover page to this Schedule 13G sets forth the shared power to vote or to direct the vote of securities of the Issuer beneficially owned by such Reporting Person as of June 30, 2026 and is incorporated by reference.

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

Row 7 of each Reporting Person's cover page to this Schedule 13G sets forth the sole power to dispose or to direct the disposition of securities of the Issuer beneficially owned by such Reporting Person as of June 30, 2026 and is incorporated by reference.

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

Row 8 of each Reporting Person's cover page to this Schedule 13G sets forth the shared power to dispose or to direct the disposition of securities of the Issuer beneficially owned by such Reporting Person as of June 30, 2026 and is incorporated by reference.

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.

Not Applicable

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

Not Applicable

Item 9. Notice of Dissolution of Group.

Not Applicable

Item 10. Certifications:

Not Applicable

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.

Foundation Capital Management Co. VIII, L.L.C.

Signature: /s/ Ashu Garg
Name/Title: Ashu Garg, Manager
Date: 08/14/2026

Foundation Capital VIII, L.P.

Signature: /s/ Ashu Garg
Name/Title: By Foundation Capital Management Co. VIII, L.L.C., its General Partner, By Ashu Garg, Manager
Date: 08/14/2026

Foundation Capital VIII Principals Fund, L.L.C.

Signature: /s/ Ashu Garg
Name/Title: By Foundation Capital Management Co. VIII, L.L.C., its Manager, By Ashu Garg, Manager
Date: 08/14/2026

Foundation Capital Management Co. LF II, L.L.C.

Signature: /s/ Ashu Garg
Name/Title: Ashu Garg, Manager
Date: 08/14/2026

Foundation Capital Leadership Fund II, L.P.

Signature: /s/ Ashu Garg
Name/Title: By Foundation Capital Management Co. LF II, L.L.C., its Manager, By Ashu Garg, Manager
Date: 08/14/2026

Exhibit Information

Exhibit 99.1 Joint Filing Agreement

EXHIBIT 99.1

JOINT FILING AGREEMENT

We, the undersigned, hereby express our agreement that the attached Schedule 13G (or any amendments thereto) relating to the securities of Cerebras Systems Inc. is filed on behalf of each of us.

Dated: August 14, 2026

Foundation Capital VIII, L.P.

By: Foundation Capital Management Co. VIII, L.L.C.
Its: General Partner

By: /s/ Ashu Garg
Name: Ashu Garg
Title: Manager

Foundation Capital VIII Principals Fund, L.L.C.

By: Foundation Capital Management Co. VIII, L.L.C.
Its: Manager

By: /s/ Ashu Garg
Name: Ashu Garg
Title: Manager

Foundation Capital Management Co. VIII, L.L.C.

By: /s/ Ashu Garg
Name: Ashu Garg
Title: Manager

Foundation Capital Leadership Fund II, L.P.

By: Foundation Capital Management Co. LF II, L.L.C.
Its: General Partner

By: /s/ Ashu Garg
Name: Ashu Garg
Title: Manager

Foundation Capital Management Co. LF II, L.L.C.

By: /s/ Ashu Garg
Name: Ashu Garg
Title: Manager