SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

SCHEDULE 13D

Under the Securities Exchange Act of 1934

(Amendment No. 1)

HeartBeam, Inc.

(Name of Issuer)

Common Stock, par value $.0001 per share

(Title of Class of Securities)

42238H108

(CUSIP Number)

Strome Group, Inc.
Attn: Mark E. Strome, 13535 Ventura Boulevard, Suite C-525
Sherman Oaks, CA, 91423
(310)850-9700

(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

04/16/2026

(Date of Event Which Requires Filing of This Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of §§ 240.13d-1(e), 240.13d-1(f) or 240.13d-1(g), check the following box. ☐

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

SCHEDULE 13D

CUSIP Number(s):	42238H108

1	**Name of reporting person** STROME MARK E
2	**Check the appropriate box if a member of a Group (See Instructions)** ☐ (a) ☐ (b)
3	**SEC use only**

4	**Source of funds (See Instructions)** OO
5	**Check if disclosure of legal proceedings is required pursuant to Items 2(d) or 2(e)** ☐
6	**Citizenship or place of organization** UNITED STATES
Number of Shares Beneficially Owned by Each Reporting Person With:	**7** **Sole Voting Power** 114,200.00 **8** **Shared Voting Power** 3,650,000.00 **9** **Sole Dispositive Power** 114,200.00 **10** **Shared Dispositive Power** 3,650,000.00
11	**Aggregate amount beneficially owned by each reporting person** 3,764,200.00
12	**Check if the aggregate amount in Row (11) excludes certain shares (See Instructions)** ☐
13	**Percent of class represented by amount in Row (11)** 6.8 %
14	**Type of Reporting Person (See Instructions)** IN, HC

SCHEDULE 13D

CUSIP Number(s):	42238H108

1	**Name of reporting person** STROME GROUP, INC.
2	**Check the appropriate box if a member of a Group (See Instructions)** ☐ (a) ☐ (b)
3	**SEC use only**
4	**Source of funds (See Instructions)** OO
5	**Check if disclosure of legal proceedings is required pursuant to Items 2(d) or 2(e)** ☐
6	**Citizenship or place of organization** DELAWARE

Number of Shares Beneficially Owned by Each Reporting Person With:	7	Sole Voting Power 0.00	
	8	Shared Voting Power 3,650,000.00	
	9	Sole Dispositive Power 0.00	
	10	Shared Dispositive Power 3,650,000.00	
11	Aggregate amount beneficially owned by each reporting person 3,650,000.00		
12	Check if the aggregate amount in Row (11) excludes certain shares (See Instructions) ☐		
13	Percent of class represented by amount in Row (11) 6.6 %		
14	Type of Reporting Person (See Instructions) CO		

SCHEDULE 13D

CUSIP Number(s):	42238H108

1	**Name of reporting person** STROME INVESTMENT MANAGEMENT LP
2	**Check the appropriate box if a member of a Group (See Instructions)** ☐ (a) ☐ (b)
3	**SEC use only**
4	**Source of funds (See Instructions)** OO
5	**Check if disclosure of legal proceedings is required pursuant to Items 2(d) or 2(e)** ☐
6	**Citizenship or place of organization** DELAWARE

Number of Shares Beneficially Owned by Each Reporting Person With:	7	Sole Voting Power 0.00	
	8	Shared Voting Power 3,650,000.00	
	9	Sole Dispositive Power 0.00	
	10	Shared Dispositive Power 3,650,000.00	
11	Aggregate amount beneficially owned by each reporting person 3,650,000.00		
12	Check if the aggregate amount in Row (11) excludes certain shares (See Instructions) ☐		
13	Percent of class represented by amount in Row (11) 6.6 %		
14	Type of Reporting Person (See Instructions) IA, PN		

SCHEDULE 13D

CUSIP Number(s):	42238H108

1	Name of reporting person Strome Mezzanine Fund II, LP
2	Check the appropriate box if a member of a Group (See Instructions) ☐ (a) ☐ (b)
3	SEC use only
4	Source of funds (See Instructions) OO
5	Check if disclosure of legal proceedings is required pursuant to Items 2(d) or 2(e) ☐
6	Citizenship or place of organization DELAWARE

Number of Shares Beneficially Owned by Each Reporting Person With:	7	**Sole Voting Power** 0.00
	8	**Shared Voting Power** 3,650,000.00
	9	**Sole Dispositive Power** 0.00
	10	**Shared Dispositive Power** 3,650,000.00
11	**Aggregate amount beneficially owned by each reporting person** 3,650,000.00	
12	**Check if the aggregate amount in Row (11) excludes certain shares (See Instructions)** ☐	
13	**Percent of class represented by amount in Row (11)** 6.6 %	
14	**Type of Reporting Person (See Instructions)** PN	

SCHEDULE 13D

Item 1. Security and Issuer

(a) Title of Class of Securities:

Common Stock, par value $.0001 per share

(b) Name of Issuer:

HeartBeam, Inc.

(c) Address of Issuer's Principal Executive Offices:

2118 Walsh Avenue, Suite 210, Santa Clara, CALIFORNIA , 95050.

Item 2. Identity and Background

(a)
1. Mark E. Strome
2. Strome Group, Inc.
3. Strome Investment Management, LP (the "Manager")
4. Strome Mezzanine Fund II, LP (the "Fund").

(b)
1. Mr. Strome, Strome Group, Inc. and the Manager: 13535 Ventura Blvd., Ste C-525, Sherman Oaks, CA 91423
2. The Fund: 1688 Meridian Ave., Suite 727, Miami Beach, Florida 33139

(c)
1. Mr. Strome: President of the Strome Group, Inc.
2. Strome Group Inc.: holding company for business investment
3. Manager: general partner and investment manager of the Fund
4. Fund: to make investments

(d) No

(e) No

(f)
1. Mr. Strome: United States
2. Strome Group, Inc., the Manager and the Fund: Delaware

Item 3. Source and Amount of Funds or Other Consideration

On April 16, 2026, the Fund purchased 750,000 shares of common stock in connection with the issuer's underwritten public offering of 12,500,000 shares of its common stock at $0.80 per share. Titan Partners, a division of American Capital Partners, acted as the sole bookrunner for the offering, which priced on April 14, 2026, and closed on April 16, 2026. The Fund funded the purchase in the amount of $600,000 with its own funds.

Item 4. Purpose of Transaction

The Reporting Persons acquired the shares of common stock to which this Schedule 13D relates in the ordinary course of business for investment purposes.

Item 5. Interest in Securities of the Issuer

(a) Mark E. Strome:
1. Aggregate number: 3,764,200
2. Aggregate percentage: 6.8%

Strome Group, Inc.:
1. Aggregate number: 3,650,000
2. Aggregate percentage: 6.6%

Manager:
1. Aggregate number: 3,650,000
2. Aggregate percentage: 6.6%

Fund:
1. Aggregate number: 3,650,000
2. Aggregate percentage: 6.6%

The aggregate percentage reported herein and on pages 2-5 hereof are based on 55,506,835 shares of common stock outstanding as of May 11, 2026.

(b) Mark E. Strome:
1. Sole voting power: 114,200
2. Shared voting power: 3,650,000
3. Sole dispositive power: 114,200
4. Shared dispositive power: 3,650,000

Strome Group, Inc.:
1. Sole voting power: 0
2. Shared voting power: 3,650,000
3. Sole dispositive power: 0
4. Shared dispositive power: 3,650,000

Manager:
1. Sole voting power: 0
2. Shared voting power: 3,650,000
3. Sole dispositive power: 0
4. Shared dispositive power: 3,650,000

Fund:
1. Sole voting power: 0
2. Shared voting power: 3,650,000
3. Sole dispositive power: 0
4. Shared dispositive power: 3,650,000

(c) During the past 60 days, the Fund effected the following open market transactions with respect to shares of common stock:

(a) on July 6, sold 56,393 shares at $0.69 per share;
(b) on July 7, sold 14,007 shares at $0.65 per share, and 3,806 shares at $0.68 per share;
(c) on July 8, sold 41,830 shares at $0.61 per share, and 254 shares at $0.66 per share;
(d) on July 9, sold 37,551 shares at $0.63 per share;
(e) on July 10, sold 74,889 shares at $0.60 per share;
(f) on July 13, sold 61,838 shares at $0.58 per share;
(g) on July 14, sold 346,143 shares at $0.53 per share;
(h) on July 15, sold 60,000 shares at $0.62 per share, 60,000 shares at $0.60 per share, and 600 shares at $0.67 per share;
(i) on July 16, sold 73,381 shares at $0.63 per share;
(j) on July 17, sold 39,621 shares at $0.55 per share;
(k) on July 21, sold 17,586 shares at $0.60 per share;
(l) on July 22, sold 55,458 shares at $0.56 per share;
(m) on July 23, sold 61,423 shares at $0.53 per share;
(n) on July 24, sold 24,900 shares at $0.51 per share;
(o) on July 29, sold 1,320 shares at $0.52 per share;
(p) on July 30, sold 489 shares at $0.52 per share;
(q) on July 31, sold 10,895 shares at $0.51 per share;
(r) on August 3, sold 49,594 shares at $.050 per share;
(s) on August 4, sold 65,155 shares at $0.50 per share;
(t) on August 5, sold 53,141 shares at $0.49 per share;
(u) on August 6, sold 37,437 shares at $0.51 per share;
(v) on August 7, sold 59,100 shares at $0.52, per share;
(w) on August 10, sold 63,502 shares at $0.52 per share;
(x) on August 11, sold 18,570 shares at $0.59 per share; and
(y) on August 12, sold 51,149 shares at $0.57 per share, and 2,738 shares at $0.59 per share.

These transactions are not reflected in the aggregate number and percentage of the shares of common stock outstanding beneficially owned by each Reporting Person reported in paragraphs (a) and (b) above and on pages 2-5 hereof.

(d) Not applicable.

(e) Strome Inc., the Manager and the Fund: July 21, 2026
Mr. Strome: July 23, 2026

Item 6. Contracts, Arrangements, Understandings or Relationships With Respect to Securities of the Issuer

Except as described elsewhere in this statement, no Reporting Person is a party to any contract, arrangement, understanding or relationship with respect to any securities of the Issuer.

Item 7. Material to be Filed as Exhibits.

Exhibit 99.1 Joint Filing Agreement dated August 13, 2026, by and among Mark E. Strome, Strome Group, Inc., Strome Investment Management, LP and Strome Mezzanine Fund II, LP.

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.

STROME MARK E

Signature: **/s/ Mark E. Strome**

Name/Title: **Mark E. Strome**

Date: **08/13/2026**

STROME GROUP, INC.

Signature: **/s/ Mark E. Strome**

Name/Title: **Mark E. Strome/President**

Date: **08/13/2026**

STROME INVESTMENT MANAGEMENT LP

Signature: **/s/ Mark E. Strome**

Name/Title: **Strome Group, Inc./General Partner of Strome Investment Management, LP**

Date: **08/13/2026**

Signature: **/s/ Mark E. Strome**

Name/Title: **Mark E. Strome/President of Strome Group, Inc.**

Date: **08/13/2026**

Strome Mezzanine Fund II, LP

Signature: **/s/ Mark E. Strome**

Name/Title: **Strome Investment Management, LP/General Partner of Strome Mezzanine Fund II, LP**

Date: **08/13/2026**

Signature: **/s/ Mark E. Strome**

Name/Title: **Strome Group, Inc./General Partner of Strome Investment Management, LP**

Date: **08/13/2026**

Signature: **/s/ Mark E. Strome**

Name/Title: **Mark E. Strome/President of Strome Group, Inc.**

Date: **08/13/2026**

Exhibit 99.1

Joint Filing Agreement

In accordance with Rule 13d-1(k)(1) under the Securities Exchange Act of 1934, as amended (the "Exchange Act"), the undersigned hereby agree to the joint filing on behalf of each of them of a Statement on Schedule 13D (including any and all amendments thereto, the "Schedule 13D") relating to the common stock, $0.0001 par value per share, of HeartBeam, Inc., which may be deemed necessary pursuant to Regulation 13D or 13G promulgated under the Exchange Act.

The undersigned further agree that each party hereto is responsible for the timely filing of the Schedule 13D, and for the accuracy and completeness of the information concerning such party contained therein; provided, however, that no party is responsible for the accuracy or completeness of the information concerning any other party, unless such party knows or has a reason to believe that such information is inaccurate.

It is understood and agreed that a copy of this Joint Filing Agreement shall be attached as an exhibit to the Schedule 13D, filed on behalf of each of the parties hereto.

IN WITNESS WHEREOF, each of the undersigned has executed this Joint Filing Agreement as of the August 13, 2026.

/s/ Mark E. Strome
MARK E. STROME

STROME GROUP, INC.

/s/ Mark E. Strome
Name: Mark E. Strome
Title: Founder & CEO

STROME INVESTMENT MANAGEMENT, L.P.

By: Strome Group, Inc.
Its: General Partner

/s/ Mark E. Strome
Name: Mark E. Strome
Title: Founder & CEO

STROME MEZZANINE FUND II, LP

By: Strome Investment Management, L.P.
Its: General Partner

By: Strome Group, Inc.
Its: General Partner

/s/ Mark E. Strome
Name: Mark E. Strome
Title: Founder & CEO