BIOENVISION INC Form SC 13G August 22, 2007

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

> > SCHEDULE 13G (Rule 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULES 13d-1 (b) (c), AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO RULE 13d-2 (b) (Amendment No. 1)

Bioenvision, Inc.

\_\_\_\_\_

(Name of Issuer)

Common Stock, par value \$.001

\_\_\_\_\_

(Title of Class of Securities)

09059N100

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(CUSIP Number)

August 17, 2007

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(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)
|X| Rule 13d-1(c)
|\_| Rule 13d-1(d)

\* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

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).

CUSIP No.	09059N100	13G	Page 2 of 7 Pages		

(1) NAMES OR REPORTING PERSONS
 S.S. OR I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS

\_\_\_\_\_

Joseph Edelman

(2) CHECK APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS): (a)  $|\_|$ 

\_\_\_\_\_

	(b)  X					
(3)	SEC USE ONLY					
(4)	CITIZENS	HIP OR	PLACE OF ORGANIZATION	-		
	United St	United States				
		(5)	SOLE VOTING POWER	·		
			6,663,083			
NUMBER OF SHARES BENEFICIALLY		(6)	SHARED VOTING POWER			
			0			
	ED BY ACH	(7)	SOLE DISPOSITIVE POWER	-		
REPORTING PERSON			6,573,083			
W	ITH	(8)	SHARED DISPOSITIVE POWER	-		
			90,000			
(9)	AGGREGATI	E AMOU	NT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
			6,663,083			
<ul> <li>(10) CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)  _ </li> <li>(11) PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)</li> </ul>						
			12.11%			
(12)	TYPE OF H	REPORT	ING PERSON (SEE INSTRUCTIONS)			
			IN			
				:=		
			Page 2 of 10 Pages			
CUSIP	No. 09059	===== 9N100	13G Page 3 of 7 Page	s:=		
(1)	<pre>(1) NAMES OR REPORTING PERSONS S.S. OR I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS</pre>					
	Scott Bradley			· _		
(2)	CHECK APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS): (a)  _  (b)  X					
(3)	SEC USE ONLY					

(4)	CITIZEN	ISHIP OR	PLACE OF ORGANIZATION
	United	States	
		(5)	SOLE VOTING POWER
			0
SHARES BENEFICIALLY OWNED BY		(6)	SHARED VOTING POWER
			SOLE DISPOSITIVE POWER
			0
		(8)	SHARED DISPOSITIVE POWER
			90,000
(9) AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
			90,000
(10)	CHECK E	BOX IF T	HE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES ONS)  _
(11)	PERCENT	OF CLA	SS REPRESENTED BY AMOUNT IN ROW (9)
( + + )	1 21(021)	01 011	0.16%
(12)	TYPE OF	REPORT	ING PERSON (SEE INSTRUCTIONS)
			IN
			Page 3 of 10 Pages
Item	1.		
	(a) 1	lame of	Issuer.
	E	lioenvis	ion, Inc.
	(b) <i>I</i>	ddress	of Issuer's Principal Executive Offices.
			Avenue, 41st Floor , NY 10154
Item	2.		
	(a) 1	lame of	Person Filing.

This Schedule 13G is being filed with respect to shares of Common Stock of the Issuer which are beneficially owned by Joseph Edelman. See Item 4 below.

(b) Address of Principal Business Office or, if none, Residence.

The principal business address of the Reporting Persons is:

Perceptive Advisors LLC 499 Park Avenue, 25th Floor New York, NY 10022

(c) Citizenship.

Each of the Reporting Persons is a United States citizen.

(d) Title of Class of Securities.

Common Stock, \$.001 par value

(e) CUSIP Number.

09059N100

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- Item 3. If this statement is filed pursuant to Rule 13d-1(b) or 13d-2(b) or (c), check whether the person filing is a:
  - (a)  $|\_|$  Broker or dealer registered under Section 15 of the Act.
  - (b) |\_| Bank as defined in Section 3(a)(6) of the Act.
  - (c) |\_| Insurance Company as defined in Section 3(a)(19) of the Act.
  - (d) |\_| Investment Company registered under Section 8 of the Investment Company Act.
  - (e) |\_| Investment Adviser in accordance with Rule 13d-1(b)(1)(ii)(E).

  - (g) |\_| Parent holding company, in accordance with Rule 13d-1(b)(ii)(G).
  - (h) |\_| A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act.
  - (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.
  - (j)  $|\_|$  Group, in accordance with Rule 13d-1(b)(1)(ii)(J).

If this statement is filed pursuant to Sec. 240.13d-1(c), check this box  $|{\rm X}|\,.$ 

Item 4. Ownership

(a) Amount Beneficially Owned.

Mr. Edelman: 6,663,083 shares of common stock (comprised of (i) 6,287,000 shares held by Perceptive Life Sciences Master Fund Ltd. ("Master Fund"), a Cayman Islands company of which the investment manager is Perceptive Advisors LLC, a Delaware limited liability company of which Mr. Edelman is the managing member, 90,000 shares of which Mr. Edelman shares dispositive power with Mr. Bradley and (ii) 376,083 shares held in an account of First New York Trading, LLC).

Mr. Bradley: 90,000 (comprised of 90,000 shares held by Master Fund of which Mr. Bradley shares dispositive power with Mr. Edelman).

(b) Percent of Class.

12.11%

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(c) Number of shares as to which each such person has

(i) sole power to vote or to direct the vote: Edelman: 6,663,083 Bradley: 0

Item 5. Ownership of Five Percent or Less of a Class.

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following [

Item 6. Ownership of More than Five Percent on Behalf of Another Person.

As referred to in Item 4, other persons have the right to receive and the power to direct the receipt of dividends from, and the proceeds from the sale of, certain of the shares reported herein. In that regard Mr. Edelman is the managing member of Perceptive Advisors LLC, the investment manager of the Master Fund. Accordingly, the Master Fund has the right to receive and the power to direct the receipt of, dividends and the proceeds from the sale of the shares reported herein that are held through the Master Fund.

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

See Exhibit B.

- Item 8. Identification and Classification of Members of the Group. See Exhibit C.
- Item 9. Notice of Dissolution of Group.

Not applicable.

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Item 10. Certification.

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.

#### 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.

Date: August 22, 2007

/s/ James Mannix

Joseph Edelman, by James Mannix, attorney in fact

/s/ Scott Bradley

Scott Bradley

Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (see 18 U.S.C. 1001).

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#### EXHIBIT A

The undersigned hereby agree jointly to prepare and file with regulatory authorities a Schedule 13G and any amendments thereto reporting each of the undersigned's ownership of securities of Bioenvision, Inc. and hereby affirm that such Schedule 13G is being filed on behalf of each of the undersigned.

Date: July 10, 2007

/s/ James Mannix

Joseph Edelman, by James Mannix, attorney in fact

/s/ Scott Bradley

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Scott Bradley

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### EXHIBIT B

As discussed in Item 4(a), certain shares reported herein are held through Perceptive Life Sciences Master Fund Ltd., a Cayman Islands company, of which Joseph Edelman is the managing member of the fund's investment manager.

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#### EXHIBIT C

Joseph Edelman and Scott Bradley may be deemed to constitute a group for purposes of Section 13(d)(3) of the Securities Exchange Act of 1934. Messrs. Edelman and Bradley disclaim the existence of such a group.

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