FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB	APP	RO\	/AI

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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

Check this box to indicate that a
transaction was made pursuant to a
contract, instruction or written plan for the
purchase or sale of equity securities of the
issuer that is intended to satisfy the
affirmative defense conditions of Rule
10b5-1(c). See Instruction 10.

Name and Address of Reporting Person* Ortigas-Wedekind Marga			2. Issuer Name and Ticker or Trading Symbol HeartBeam, Inc. [BEAT]		ionship of Reporting Person(s) all applicable) Director	n(s) to Issuer		
(Last) (First) (Middle)		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 06/12/2024	A	Officer (give title below)	Other (specify below)		
2118 WALSH AVE, SUITE 210			4. If Amendment, Date of Original Filed (Month/Day/Year)	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person				
(Street)					Form filed by More than One	Poporting Porcon		
SANTA CLARA	CA	95050			Form flied by More than One	Reporting Ferson		
(City)	(State)	(Zip)						

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.		4. Securities Ad Disposed Of (D			Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
					Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		
Common Stock								16,824	I(1)	See Footnote
Common Stock	06/12/2024		A		33,185	A	\$0	112,293	D ⁽²⁾	

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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code (In 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Warrant (right to buy)	\$6							11/11/2021	11/11/2026	Common Stock	9,000		9,000	D	
Common Stock (right to buy)	\$0.28							(3)	05/12/2030	Common Stock	27,272		27,272	D	
Common Stock (right to buy)	\$2.5							(4)	06/15/2031	Common Stock	16,363		16,363	D	

Explanation of Responses:

- $1.\ These \ shares \ are \ held \ by \ the \ Wedekind \ Living \ Trust, of \ which \ the \ Reporting \ Person \ is \ the \ trustee.$
- 2. These securities are restricted stock units (RSUs). Each RSU represents a contingent right to receive one share of Common Stock of the Issuer. 100% of the RSUs shall vest on the earlier of June 12, 2025, or the date of the Issuer's 2025 annual meeting of stockholders, subject to the Reporting Person continuing to be an Outside Director (as defined in the Issuer's 2022 Equity Inventive Plan) through the applicable vesting date.
- 3. Five forty-eighth of the shares vested on date of grant, May 12, 2020, one forty-eighth of the shares subject to the option vested June 12, 2020 and each one-month anniversary thereafter, subject to the Reporting Person continuing as a service provider through each such date.
- 4. One forty-eighth of the shares subject to the option vest on July 15, 2021 and each one-month anniversary thereafter, subject to the Reporting Person continuing as a service provider through each such date.

Remarks:

<u>/s/ Marga Ortigas-Wedekind</u> <u>06/20/2024</u>

** 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.