# FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

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

OMB Number: 3235-0287 Estimated average burden

0.5

hours per response

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| 1. Name and Ad<br>Gonzalez I | Idress of Reporting Per | rson*               | 2. Issuer Name <b>and</b> Ticker or Trading Symbol<br><u>Marpai, Inc.</u> [MRAI]   |          | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable)                             |                             |  |  |  |  |
|------------------------------|-------------------------|---------------------|--|----------|---|-----------------------------|--|--|--|--|
|                              |                         | <b>(84)</b> - 1 - 1 | 3. Date of Earliest Transaction (Month/Day/Year)     06/21/2023  |          | Director<br>Officer (give title   | 10% Owner<br>Other (specify |  |  |  |  |
| (Last)<br>C/O MARPA          | (First)<br>AI, INC.     | (Middle)            |  |          | below) below)<br>Chief Executive Officer  |                             |  |  |  |  |
| 5701 EAST I                  | HILLSBROUGH A           | VE., SUITE 1417     | 4. If Amendment, Date of Original Filed (Month/Day/Year)   | 6. Indiv | 6. Individual or Joint/Group Filing (Check Applicable Line)<br>X Form filed by One Reporting Person |                             |  |  |  |  |
| (Street)<br>TAMPA            | FL                      | 33610-5428          |  |          | , ,   | n One Reporting Person      |  |  |  |  |
|                              |                         |                     | Rule 10b5-1(c) Transaction Indication Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10. |          |   |                             |  |  |  |  |
| (City)                       | (State)                 | (Zip)               |  |          |   |                             |  |  |  |  |

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

| 1. Title of Security (Instr. 3) | 2. Transaction<br>Date<br>(Month/Day/Year) | <br>Transaction<br>Code (Instr. |   | 4. Securities Acquired (A) or<br>Disposed Of (D) (Instr. 3, 4 and 5) |               |          | 5. Amount of<br>Securities<br>Beneficially Owned<br>Following Reported | 6. Ownership<br>Form: Direct (D)<br>or Indirect (I)<br>(Instr. 4) | Beneficial<br>Ownership        |
|---------------------------------|--|---------------------------------|---|--|---------------|----------|--|---|--------------------------------|
|                                 |  | Code                            | v | Amount   | (A) or<br>(D) | Price    | Transaction(s)<br>(Instr. 3 and 4)                                     |   | (Instr. 4)                     |
| Class A Common Stock            | 06/21/2023                                 | Р                               |   | 20,000   | Α             | \$0.5051 | 888,189(1)   | D   |                                |
| Class A Common Stock            |  |                                 |   |  |               |          | 313,110 <sup>(1)</sup>   |   | See<br>Footnote <sup>(2)</sup> |

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(e.g., puts, calls, warrants, options, convertible securities)

| 1. Title of<br>Derivative<br>Security (Instr. 3) | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security |  | 3A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | Transaction<br>Code (Instr.<br>8) |   | Derivative |     | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) |                    | 7. Title and Amount of<br>Securities Underlying<br>Derivative Security<br>(Instr. 3 and 4) |                                     | Derivative<br>Security<br>(Instr. 5) | derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported | Form:<br>Direct (D) | Beneficial<br>Ownership<br>(Instr. 4) |
|--|---|--|---|-----------------------------------|---|------------|-----|--|--------------------|--|-------------------------------------|--------------------------------------|--|---------------------|---------------------------------------|
|  |   |  |   | Code                              | v | (A)        | (D) | Date<br>Exercisable  | Expiration<br>Date | Title  | Amount<br>or<br>Number<br>of Shares |                                      | Transaction(s)<br>(Instr. 4)   |                     |                                       |

#### Explanation of Responses:

1. Pursuant to the Agreement Relating to Voting Power between Co-Founders of Marpai, Inc. and Grant of a Power of Attorney and Proxy, dated June 28, 2021 (the "Power of Attorney and Proxy"), (i) HillCour Investment Fund, LLC and WellEnterprises USA, LLC (together, the "HillCour Founding Group") and (ii) Eli David, Yaron Eitan, Edmundo Gonzalez and Grays West Ventures, LLC (collectively, the "Grays Founding Group"), share voting power over a total of 7,826,531 shares of Marpai, Inc.'s Class A common stock with respect to certain specified matters. As a result of the Power of Attorney and Proxy, the HillCour Founding Group and Grays Founding Group, of which the reporting person is a member, are deemed to be a "group" under Rule 13d-5(d) of the Exchange Act.

2. Held by Grays West Ventures LLC ("Grays West"), of which Mr. Gonzalez is the sole member, and has the sole voting and dispositive power over the shares held by Grays West.

### Remarks:

/s/ Edmundo Gonzalez

\*\* Signature of Reporting Person

06/22/2023

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.

OMB APPROVAL

| 1 |  |
|---|--|
|   | 5. Relationship of Reporting Person(s) to Issuer<br>(Check all applicable) |

Date