FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB APPROVAL             |       |  |  |  |  |  |  |  |  |
|--------------------------|-------|--|--|--|--|--|--|--|--|
| OMB Number: 3235-0287    |       |  |  |  |  |  |  |  |  |
| Estimated average burden |       |  |  |  |  |  |  |  |  |
| hours per response       | : 0.5 |  |  |  |  |  |  |  |  |

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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 Address of Reporting Person*  Dye Justin                     |  |             |                                   |  | 2. Issuer Name and Ticker or Trading Symbol  Medicine Man Technologies, Inc. [ SHWZ ]   |   |     |   |                    |         |   |              |                 | Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director X 10% Owner  Office of this title Check all applicable. |   |   |  |   |                                |
|--|--|-------------|-----------------------------------|--|---|---|-----|---|--------------------|---------|---|--------------|-----------------|---|---|---|--|---|--------------------------------|
| l  | (Fir<br>DICINE M.<br>VANA ST   | AN TECHNOLO | Middle) OGIES                     | , INC.   |   | 3. Date of Earliest Transaction (Month/Day/Year) 02/13/2023 |     |   |                    |         |   |              |                 | X Officer (give title Other (specify below)  CEO  |   |   |  |   |                                |
| (Street) DENVE   |  |             | 0239                              |  | 4. If Amendment, Date of Original Filed (Month/Day/Year)  6. Individual or Joint/Group Filing (Check A Line)  X Form filed by One Reporting Pers Form filed by More than One Rep Person |   |     |   |                    |         |   |              |                 | rson  |   |   |  |   |                                |
| (City)   | (St  |             | Zip)                              |  |   |   |     |   |                    |         |   |              |                 |   |   |   |  |   |                                |
|  | Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned   |             |                                   |  |   |   |     |   |                    |         |   |              |                 |   |   |   |  |   |                                |
| Date   |  |             | 2. Transact<br>Date<br>(Month/Day | y/Year) Execu                                      |   | eemed<br>ution Date,<br>/<br>th/Day/Year)                   |     | 3.<br>Transaction<br>Code (Instr.<br>8) |                    |         |   |              |                 | 5. Amount of<br>Securities<br>Beneficially<br>Owned Following<br>Reported   |   | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4) |  | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |                                |
|  |  |             |                                   |  |   |   |     |   | Code               | v       | Amount  | (A) c<br>(D) | Pric            | е   | Turna antinu/a)   |   |  |   | (11150: 4)                     |
| Common Stock 02/13/20  |  |             |                                   |  | )23   |   |     | P                                       |                    | 500,000 | A   | \$1          | 5               | 1,868,062   |   | I   |  | See<br>footnote <sup>(1)</sup>                        |                                |
| Common Stock   |  |             |                                   |  |   |   |     |   |                    |         |   |              |                 |   | 9,287,500   |   | I  |   | See<br>footnote <sup>(2)</sup> |
|  | Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) |             |                                   |  |   |   |     |   |                    |         |   |              |                 |   |   |   |  |   |                                |
| Derivative Conversion Date Execusive Or Exercise (Month/Day/Year) if any |  |             | if any                            | tion Date,<br>n/Day/Year)  4. Transa<br>Code<br>8) |   |   |     | 6. Date<br>Expira<br>(Monti             | tion D             |         | 7. Title and<br>Amount of<br>Securities<br>Underlying<br>Derivative<br>Security (Inst<br>3 and 4) |              | De<br>Se<br>(Ir | 3. Price of<br>Derivative<br>Security<br>Instr. 5)  | 9. Numbe<br>derivative<br>Securitie<br>Beneficia<br>Owned<br>Following<br>Reported<br>Transacti<br>(Instr. 4) | e<br>s<br>illy  | 10.<br>Ownersh<br>Form:<br>Direct (D)<br>or Indirec<br>(I) (Instr. 4 | Beneficial<br>Ownership<br>ct (Instr. 4)              |                                |
| Explanation of Responses:  |  |             |                                   |  | Code  | v   | (A) | (D)                                     | Date Expiration of |         | Numbe   |              |                 |   |   |   |  |   |                                |

- 1. Represents shares of common stock held by Dye Capital LLLP ("Dye LLLP"). As the managing partner of Dye LLLP, Mr. Dye has voting and investment control over the securities held by Dye LLLP. Mr. Dye disclaims beneficial ownership of the reported shares except to the extent of his pecuniary interest therein.
- 2. Represents shares of common stock held by Dye Capital & Company, LLC ("Dye LLC"). As the general partner of Dye LLC, Mr. Dye has voting and investment control over the securities held by Dye LLC. Mr. Dye disclaims beneficial ownership of the reported shares except to the extent of his pecuniary interest therein.

/s/ Daniel R. Pabon, Attorney-02/15/2023 in-Fact for Justin Dye

\*\* 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.