| SEC For | | | | | | | | | | | | | | | | | |
|---|---|--|---|--|--|---|--|--------|--|--------------------|---|---------------------------------------|---|--|---------------------|--|--|
| | FORM | 4 | UNITED | STAT | TES | s se | | | ES AND ngton, D.C. 2 | | NGE | COMN | ISSION | | OMB | APPRO | /AL |
| Section obligati | this box if no lo 16. Form 4 or ons may contin tion 1(b). | | STAT | | d purs | suant | to Sectior | n 16(a | a) of the Secu | ırities Exchar | nge Act of | | SHIP | Estim | | er: 3 verage burden sponse: | 0.5 |
| 1. Name and Address of Reporting Person [*] Nemiroff Alex | | | | | | 2. Issuer Name and Ticker or Trading Symbol 5 | | | | | | | 5. Relationship of Reporting Per (Check all applicable) Director X Officer (give title | | | 10% Owner Other (specify | |
| (Last) (First) (Middle) C/O PRAXIS PRECISION MEDICINES, INC. 99 HIGH STREET, 30TH FLOOR | | | | | 3. Date of Earliest Transaction (Month/Day/Year) | | | | | | | below | elow) below) General Counsel and Secretary | | | | |
| (Street) BOSTON MA 02110 | | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | | |
| (City) | (S | , | (Zip) | | | | | | | | | | | | | | |
| Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transa Date (Month/D) | | | | | ction | n 2 Bar) i | 2A. Deemed Execution Date if any (Month/Day/Yea | | a. 4. Sect 7. Transaction Dispos Code (Instr. 5) | | of, or Benefic rities Acquired (A) ed Of (D) (Instr. 3, 4 | | 5. Amou d Securitie Benefici | nt of es ally Following | Forn (D) o | n: Direct or Indirect nstr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
| | | | | | | Code V | | | Amount | (A) (D) | or Price | Trancas | tion(s) | | | | |
| | | - | Table II - D ((| | | | | | uired, Dis s, options | | | | y Owned | | | | |
| 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) | ate, Tr Co | Code (Instr | | | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 7. Title and Amour of Securities Underlying Derivative Security (Instr. 3 and 4) | | Derivative Security | 9. Number derivative Securitie Beneficia Owned Following Reported Transacti (Instr. 4) | e s ally g | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
| | | | | C | ode | v | (A) | (D) | Date Exercisable | Expiration Date | Title | Amoun or Number of Shares | | | | | |
| Stock Option (Right to Buy) | \$2.12 | 06/22/2022 | | | А | | 65,000 | | (1) | 06/22/2032 | Commo Stock | ⁿ 65,000 |) \$0 | 65,00 | 00 | D | |

Explanation of Responses:

1. The shares underlying this stock option vest over a four-year period, with 25% vesting on June 22, 2023 and the remaining 75% vesting in 36 equal monthly installments thereafter, subject to the reporting person's continued service through each vesting date.

Remarks:

| 101 | · A | OV. | - NI | om | iro | ++ |
|-----|----------|-----|------|-----|-----|----|
| 131 | _ | lex | 1.1 | UII | шо | н. |
| | | | | | | |

** Signature of Reporting Person

06/24/2022

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.