Instruction 1(b).

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| Washington, | D.C. 20549 |
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

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

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

| Name and Address of Reporting Person* Schuetz Thomas J. | | | | | | 2. Issuer Name and Ticker or Trading Symbol Compass Therapeutics, Inc. [CMPX] | | | | | | | | | all app Direc | tor | ng Per | 10% O | wner |
|---|--|-------|----------|---|--|---|--|------------------------------|-----------------|--|--------------------|--|---------------------------|---|---|--------------------------------------|--|---------------------------------------|------------|
| (Last) (First) (Middle) C/O COMPASS THERAPEUTICS, INC. 80 GUEST ST., SUITE 601 | | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 09/01/2022 | | | | | | | | | X Officer (give title Other (specify below) CHIEF EXECUTIVE OFFICER | | | | |
| (Street) BOSTON MA 02135 (City) (State) (Zip) | | | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | 6. Indiv Line) X | , | | | | | | |
| | | Table | I - No | n-Deriva | tive S | Secu | rities | Acq | uired | , Dis | posed of | , or E | Benef | icially | Own | ed | | | |
| 1. Title of Security (Instr. 3) 2. Transact Date (Month/Day | | | | | Execution Date, | | 3. Transaction Code (Instr. 8) 4. Securities Disposed Of (5) | | | | | 4 and Securi Benefi | | cially I Following | Forn (D) o | n: Direct or Indirect nstr. 4) | 7. Nature of Indirect Beneficial Ownership | | |
| | | | | | | | | | | v | Amount | (A) (D) | or Pri | ice | Transa | action(s) . 3 and 4) | | | (Instr. 4) |
| Common Stock 09/01/2 | | | | | 2022 | | | P | | 15,000 | A | \$2 | 2.83(1) 5,3 | | 1,873(2) | | D | | |
| | | Tal | ble II - | | | | | | | | osed of, convertib | | | | Owne | d | | | |
| 1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise (Instr. 3) Date (Month/Day/Year) 3. Deemed Execution Date, if any (Month/Day/Year) | | | | 4. Transaction Code (Instr. 8) | | of | r osed (r. 3, 4 | 6. Date Expirat (Month | ion Da | Year) Securities Underlying Derivative Security (In 3 and 4) | | int of rities rlying ative rity (Ins | Der Sec (Ins | Price of rivative curity str. 5) | 9. Number derivative Securities Beneficially Owned Following Reported Transactio (Instr. 4) | у | Ownership Form: Direct (D) or Indirect (I) (Instr. 4 | Beneficial Ownership (Instr. 4) | |
| | | | | | Code | v | (A) | (D) | Date Exercis | sable | Expiration Date | Title | or Numb of Share | er | | | | | |

Explanation of Responses:

1. The price reported in Column 4 is the weighted average purchase price. These shares were purchased in multiple transactions at prices ranging from \$2.77 to \$2.89 per share. The reporting person hereby undertakes to provide, upon request, to the Company, any security holder of the Company, or the staff of the Securities and Exchange Commission, full information regarding the number of shares purchased and prices within the range set forth above.

09/01/2022 /s/ Thomas J. Schuetz

** 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.

^{2. 159,246} of these shares of common stock underlie unvested restricted stock awards that are subject to a right of repurchase in favor of the issuer, which vest as follows: restricted stock award granted on 2. 13,240 of the remaining 61,462 shares vesting approximately equally per month with shares fully vested on Duly 31, 2023 and restricted stock award granted on December 20, 2019, with the remaining 97,784 shares vesting approximately equally per month with shares fully vested on December 31, 2023. 600,000 of the shares represents restricted stock units ("RSU") granted to the reporting person on November 16, 2021. Each RSU represents a contingent right to receive one share of common stock. The award is subject to service-based vesting conditions and vests in four equal annual installments, with the first installment vesting on November 15, 2022