| SEC For | rm 4 | | | | | | | | | | | | | | | | | | |
|--|---|--|---|---------|--|--|----------------|--|------------------------------------|-------|--------------------|--|-----------------|-------------------------|---|---|--|---|--|
| FORM 4 UNITE | | | |) STA | TES | s se | CU | | ES AN | | | NGE | CO | MMI | SSION | | OMB | APPRO | /AL |
| Section 16. Form 4 or Form 5 obligations may continue. See | | | | | | NT OF CHANGES IN BENEFICIAL OWNE | | | | | | | | | | SHIP OMB Numb Estimated a hours per re | | | 3235-0287 1 0.5 |
| | | | | | | | | | | | mpany Act | | | | | - | | | í |
| 1. Name and Address of Reporting Person [*] SMITH IAN F | | | | | 2. Issuer Name and Ticker or Trading Symbol 5. Relationship of (Check all applical X Director) Solid Biosciences Inc. [SLDB] | | | | | | | | | | | able) | Reporting Person(s) to Issuer ble) 10% Owner | | |
| (Last) | Last) (First) (Middle) C/O SOLID BIOSCIENCES INC. | | | | | | | | | | | | | | | Officer (give title Other (specify below) below) | | | |
| | 500 RUTHERFORD AVENUE, THIRD FLOG | | | | 4.1 | 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Fi | | | | | | | | | | o Filing | I (Check App | licable | |
| (Street) CHARLESTOWN MA 02129 | | | 02129 | | | Line) X Form filed by One Reporting Per Form filed by More than One Re Person | | | | | | | | | | | • | I | |
| (City) (State) (Zip) | | | | | | | | | | | | | | | | | | | |
| | | Tab | ole I - Nor | n-Deriv | vativ | e Se | curit | ies Ac | quired, | Dis | posed c | of, or B | enef | ficiall | y Owned | | | | |
| 1. Title of Security (Instr. 3) Date (Month | | | | | | ear) E | Execu f any | emed tion Date n/Day/Yea | Code | | 1 Dispose | 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, - 5) | | | 5. Amour Securitie Beneficia Owned F Reported | es ally following | Form (D) o | n: Direct of r Indirect I Instr. 4) (| 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
| | | | | | | | | | Code | v | Amount | (A) (D) | or | Price | Transact (Instr. 3 a | ion(s) | | | (1130.4) |
| Common Stock 07 | | | | | 3/202 | 2 | | | М | | 24,31 | 24,313 A | | (1) | 318,896 | | D | | |
| 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 I if any (Month/Day | Date, | | ransaction ode (Instr. | | umber vative urities uired or oosed D) (Instr. and 5) | 6. Date E Expiratio (Month/D | n Dat | | of Securitie | | curity | 8. Price of Derivative Security (Instr. 5) | 9. Numbe derivative Securitie Beneficia Owned Following Reported Transacti (Instr. 4) | e s ally g | Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
| | | | | | Code | v | (A) | (D) | Date Exercisal | | Expiration Date | Title | or Nu of | nount Imber Iares | | | | | |
| Restricted Stock Units | (1) | 07/03/2022 | | | М | | | 24,313 | (2) | | (2) | Commo Stock | ⁿ 24 | l,313 | \$0.00 | 48,62 | 24 | D | |

Explanation of Responses:

1. Restricted stock units convert into common stock on a one-for-one basis.

2. The restricted stock units were granted on January 3, 2022 and vest in equal quarterly installments beginning three months from the date of the grant, with the final installment vesting 12 months from the date of the grant, subject to continued service as a director, and in the event of a change in control, the vesting schedule of the award will accelerate in full.

Remarks:

/s/ by Erin P. Brennan as attorney-in-fact for Ian F. Smith ** Signature of Reporting Person

07/06/2022

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.