

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB APPROVAL | |
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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* <u>Bassaganya-Riera Josep</u> (Last) (First) (Middle) C/O BIOTHERAPEUTICS INC, 1800 KRAFT DR SUITE 100 (Street) BLACKSBURG VA 24060 (City) (State) (Zip) | 2. Issuer Name and Ticker or Trading Symbol <u>Landos Biopharma, Inc. [LABP]</u> | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director <input checked="" type="checkbox"/> 10% Owner Officer (give title below) Other (specify below) |
| | 3. Date of Earliest Transaction (Month/Day/Year) 12/09/2021 | |
| | 4. If Amendment, Date of Original Filed (Month/Day/Year) | 6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person |

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

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transaction Code (Instr. 8) | | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) | | | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|------------|---------|---|--|---|
| | | | Code | V | Amount | (A) or (D) | Price | | | |
| common stock | 12/09/2021 | | S | | 11,162 | D | \$6.256 | 5,311,354 | I | by trust ⁽¹⁾ |
| common stock | 12/10/2021 | | S | | 40,000 | D | \$5.77 | 5,271,354 | I | by trust ⁽¹⁾ |
| common stock | | | | | | | | 766,405 | I | by GRAT ⁽²⁾ |
| common stock | | | | | | | | 823,956 | I | by GRAT ⁽³⁾ |
| common stock | | | | | | | | 786,299 | I | by family trust ⁽⁴⁾ |

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 Date, if any (Month/Day/Year) | 4. Transaction Code (Instr. 8) | | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
|--|--|--------------------------------------|--|--------------------------------|---|--|-----|--|-----------------|---|--|--|---|--|
| | | | | Code | V | (A) | (D) | Date Exercisable | Expiration Date | | | | | |

Explanation of Responses:

- These shares are held by the Josep Bassaganya-Riera Revocable Trust dated April 9, 2018, as amended (the "2018 Trust"). The Reporting Person is the sole trustee of the 2018 Trust and the beneficiaries are the Reporting Person's immediate family members. The Reporting Person disclaims beneficial ownership of these securities, except to the extent of his pecuniary interest therein.
- These shares are held by the Josep Bassaganya-Riera Grantor Annuity Trust No. 1 dated June 28, 2018 (the "2018 GRAT"). The Reporting Person is the sole trustee of the 2018 GRAT and the beneficiaries are the Reporting Person's immediate family members. The Reporting Person disclaims beneficial ownership of these securities, except to the extent of his pecuniary interest therein.
- These shares are held by the Josep Bassaganya-Riera Grantor Retained Annuity Trust No. 2 dated March 26, 2019 (the "2019 GRAT"). The Reporting Person is the sole trustee of the 2019 GRAT and the beneficiaries are the Reporting Person's immediate family members. The Reporting Person disclaims beneficial ownership of these securities, except to the extent of his pecuniary interest therein.
- These shares are held by the Raquel Hontecillas-Magarzo Irrevocable Family Trust dated October 1, 2021 (the "2021 Family Trust"). The Reporting Person is the sole trustee of the 2021 Family Trust and the beneficiaries are the Reporting Person and the Reporting Person's immediate family members. The Reporting Person disclaims beneficial ownership of these securities, except to the extent of his pecuniary interest therein.

Josep Bassaganya-Riera 12/10/2021
 ** 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.