FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| | OMB APPROVAL | | | | | | | | | |
|-----|--------------------------|-----------|--|--|--|--|--|--|--|--|
| | OMB Number: | 3235-0287 | | | | | | | | |
| | Estimated average burden | | | | | | | | | |
| - 1 | hours per respense | . 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* WILSON GLYNN | | | | | | 2. Issuer Name and Ticker or Trading Symbol TAPIMMUNE INC. [TPIV] | | | | | | | | elationship o eck all applic X Director | able) | Reporting Person(s) to Issuer ble) 10% Owner | | |
|--|---|--|--|--------|--|---|---|--------|---|-------------------------|--|---------------------------------------|---|---|--|--|--|---|
| (Last) (First) (Middle) 5 WEST FORSYTH STREET, SUITE 200 | | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 10/09/2018 | | | | | | | | Officer below) | Officer (give title below) | | Other (s below) | pecify |
| (Street) JACKSONVILLE FL 32202 (City) (State) (Zip) | | | | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | Line | Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | |
| Table I - Non-Deriv. 1. Title of Security (Instr. 3) 2. Transa Date (Month/D | | | | | saction 2A Ex | | 2A. Deemed Execution Date, if any (Month/Day/Year) | | 3. Transaction Code (Instr. | | 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 | | d (A) or | 5. Amour Securitie Beneficia Owned F | s For ally (D) ollowing (I) (| | : Direct I r Indirect I str. 4) | 7. Nature of Indirect Beneficial Ownership |
| | | | | | | | | | Code | v | Amount | (A) or (D) | Price | Reported Transacti (Instr. 3 a | on(s) | | [| Instr. 4) |
| Common Stock 10/09 | | | | | 9/2018 | /2018 | | A | | 31,120 ⁽¹⁾ A | | \$0 | 189 | 189,337 | | D | | |
| Common Stock 10/09/ | | | | 9/2018 | 2018 | | F | | 7,561(2 | 1 ⁽²⁾ D | | 181 | 181,776 | | D | | | |
| | | Т | | | | | | | | | osed of, convertib | | | Owned | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deem Execution if any (Month/Da | Date, | 4. Transaction Code (Instr 8) | | n of | | 6. Date Exercis: Expiration Date (Month/Day/Yea | | te | of Securit Underlyin Derivative | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | | 9. Number derivative Securities Beneficial Owned Following Reported Transaction (Instr. 4) | e S Illy | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Beneficial Ownership t (Instr. 4) |
| | | | | | Code | v | (A) | (D) | Date Exercisa | able | Expiration Date | Title | Amount or Number of Shares | | | | | |
| Employee Employment Agreement (right to | (3) | 10/09/2018 | | | M | | | 31,120 | (3) | | (3) | Common Stock | 31,120 | \$0 | 0 | | D | |

Explanation of Responses:

- 1. Represents issuance of fully vested shares of common stock under the Company's 2014 Omnibus Stock Ownership Plan pursuant to the Company's obligation to do so under the terms of the Reporting Person's employment agreement as amended.
- 2. Represents withholding of shares of common stock to satisfy tax withholding obligations in connection with the issuance of the stock award.
- 3. Represents elimination of Reporting Person's right to receive shares under his employment agreement following the issuance of the shares to the Reporting Person reflected on Table I by the Company.

/s/ Mark A. Catchur, as

Attorney-in-Fact for Glynn

Wilson

** Signature of Reporting Person

10/10/2018

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.

 $Persons \ who \ respond \ to \ the \ collection \ of \ information \ contained \ in \ this \ form \ are \ not \ required \ to \ respond \ unless \ the \ form \ displays \ a \ currently \ valid \ OMB \ Number.$