FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| hington, | D.C. 2054 | 9 | |
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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* Papiernik Antoine | | | | 2. Issuer Name and Ticker or Trading Symbol Shockwave Medical, Inc. [SWAV] | | | | | | | | Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner Officer (give title Check (page if the check)) | | | | | | | |
|------------------------------------------------------------------------------|----------|---------|-------------------------------------------------------------|------------------------------------------------------------------------------|-------------------------------------------------------------|----------------------|---------------------------------------------------------------------------------------|-----------------------------------------|---------------------------------------|--------|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------------------------------|-----------------------------------|--------------------------------------------------------------------------|----------------------------------------------------------|
| (Last) (First) (Middle) C/O SHOCKWAVE MEDICAL, INC. 5403 BETSY ROSS DRIVE | | | 3. Date of Earliest Transaction (Month/Day/Year) 11/09/2020 | | | | | | | | | Officer (give title Other (specify below) below) | | | | | | | |
| (Street) SANTA CLARA | CA 95054 | | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | ·) | Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | |
| (City) | (Sta | ate) (Z | Zip) | | | | | | | | | | | | | | | | |
| | | Table | I - Non-Deri | vati | ve | Secui | ities | Acc | quire | d, D | isposed o | of, or E | Benefi | icial | y Own | ed | | | |
| 1. Title of Security (Instr. 3) | | Date | 2. Transaction Date (Month/Day/Year) | | 2A. Deemed Execution Date, if any (Month/Day/Year) | | , ; | 3. Transaction Code (Instr. 8) | | | | | | 5. Amount of Securities Beneficially Owned Following Reported | | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Direct I Indirect E str. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | | | | | | Code | v | Amount | (A) or (D) | Price | | Transac (Instr. 3 | tion(s) | | | |
| Common Stock | | 11/09/2 | 2020 | 20 | | | | S | | 11,800 | D | \$7 | 79 | 1,454,206 | | | I S | By Sofinnova Capital VII FCPR ⁽¹⁾ | |
| Common | Stock | | 11/09/2 | 2020 | | | | | S | | 30,000 | D | \$8 | 31 | 1,42 | 4,206 | | I S | By Sofinnova Capital VII FCPR ⁽¹⁾ |
| Common | Stock | | 11/10/2 | 2020 | | | | | S | | 30,000 | D | \$83. | .1(2) | 1,39 | 4,206 | | I S | By Sofinnova Capital VII FCPR ⁽¹⁾ |
| Common Stock | | 11/10/2 | /10/2020 | | | | | S | | 30,000 | D | \$85.0 | 05(3) | 1,364,206 | | | I | By Sofinnova Capital VII FCPR ⁽¹⁾ | |
| Common Stock | | 11/10/2 | 11/10/2020 | | | | | S | | 2,600 | D | \$87.0 | 01(4) | 1,361,606 | | I C | | By Sofinnova Capital VII FCPR ⁽¹⁾ | |
| Common Stock | | | | | | | | | | | | | | 2,701 | | | D | | |
| | | Tal | ole II - Deriv | | | | | | | | posed of, , converti | | | | Owne | d | | | |
| Derivative Conversion Date Exc Security or Exercise (Month/Day/Year) if a | | Date | 3. Transaction Date 3A. Deemed Execution Date, | | Transaction Code (Instr. | | 5. Numbe of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | 6. Date Ex Expiration (Month/Da | | ercisable and Date | 7. Titl Amou Secul Unde Deriv | le and unt of rities rlying rative rity (Inst | 8. Di Si | Price of erivative security security Benefici Owned Followin Reporter Transact (Instr. 4) | | e s ally g | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Beneficial Ownership (Instr. 4) |
| | | | Cod | | v | Expiration e Date | | | | | 1 Title | Amour or Number of Shares | er | | | | | | |

Explanation of Responses:

^{1.} Represents shares directly held by Sofinnova Capital VII FCPR. The reporting person is one of the managing partners of Sofinnova Partners SAS, a French corporation and the management company of Sofinnova Capital VII FCPR. The reporting person disclaims beneficial ownership of the reported securities except to the extent of his pecuniary interest.

^{2.} The price reported in Column 4 is a weighted average price. The reported securities were sold in multiple transactions at prices ranging from \$83.00 to \$83.67. The reporting person undertakes to provide to the issuer, any security holder of the issuer or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within such range.

- 3. The price reported in Column 4 is a weighted average price. The reported securities were sold in multiple transactions at prices ranging from \$85.00 to \$85.34. The reporting person undertakes to provide to the issuer, any security holder of the issuer or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within such range.
- 4. The price reported in Column 4 is a weighted average price. The reported securities were sold in multiple transactions at prices ranging from \$87.00 to \$87.06. The reporting person undertakes to provide to the issuer, any security holder of the issuer or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within such range.

All transactions reported here were effected pursuant to a Rule 10b5-1 Plan adopted by Sofinnova Capital VII FCPR.

/s/ Trinh Phung, as attorney-11/10/2020 in-fact for Antoine Papiernik ** 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.