FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB APPR | OVAL | | | | | | | |
|--------------------------|-----------|--|--|--|--|--|--|--|
| OMB Number: | 3235-0287 | | | | | | | |
| Estimated average burden | | | | | | | | |
| hours per response: | 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

| | | | | | 01 3 | Jecui | 30(11) | or tile i | nvesune | iii Coi | ilipally Act | 01 13 | 740 | | | | | | | | |
|---|---|--|--|------------------------|---------------|--|--|-----------|---|---------|---|--|----------------|----------------------|---|---------|---|--|--------------------------------------|--|--|
| Name and Address of Reporting Person* Duron Karon Witte | | | | | | | 2. Issuer Name and Ticker or Trading Symbol Stereotaxis, Inc. [STXS] | | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | | | | |
| <u>Duros Karen Witte</u> | | | | | | | | | _ | _ | | | | | | Direc | Director | | 10% O | wner | |
| | | | | | | | | | | | | | | _ | X | | er (give title | | | specify | |
| (Last) | (Fii | rst) (| Middle) | | | | | t Trans | action (M | 1onth/ | Day/Year) | | | | | belov | , | | below) | | |
| C/O STEREOTAXIS, INC. | | | | | | 08/23/2016 | | | | | | | | | | Sr. | VP, Gen. (| Jounse | & Sec | | |
| · · | | | | | | | | | | | | | | | | | | | | | |
| 4320 FOREST PARK AVENUE, SUITE 100 | | | | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | 6. Individual or Joint/Group Filing (Check Applicable | | | | | | |
| | | | | | 4.11 | AIIIE | mument, | Dale 0 | or Origina | ı Filet | מ (ואוטוווווווווווווווווווווווווווווווווו | ay/ re | eai) | | ine) | iuuai 0 | i John/Group | rillig (C | JIECK A | pplicable | |
| (Street) | | | | | | | | | | | | | | | X | Form | n filed by One | e Reporti | ng Pers | on | |
| ST. LOUIS MO 63108 | | | | | | | | | | | | | | | Form filed by More than One Reporting | | | | | orting | |
| - | | | | | | | | | | | | | | | | Pers | | | | | |
| (City) | (St | ate) (| Zip) | | | | | | | | | | | | | | | | | | |
| | | Tabl | e I - Nor | -Deriv | ative | Se | curitie | s Acc | quired, | Dis | posed o | f, o | r Ben | efici | ally (| Owne | ed | | | | |
| 1. Title of Security (Instr. 3) 2. Transac Date (Month/Date) | | | | | /Day/Year) if | | 2A. Deemed Execution Date, if any (Month/Day/Year) | | Transaction Disp Code (Instr. 5) | | Disposed | curities Acquired (A osed Of (D) (Instr. 3, | | | 4 and S B O | | | | ership Direct Idirect (. 4) | 7. Nature of Indirect Beneficial Ownership | |
| | | | | | | | | | Code | v | Amount | | (A) or (D) | Price | | Transa | action(s) 3 and 4) | | | (Instr. 4) | |
| Common Stock 08/23/2 | | | | | /2016 | | | | | | 2,021 | | D | \$0.6 | 8 ⁽²⁾ | 68,000 | | Γ |) | | |
| | | Ta | ble II - D | erivati | ve S | ecu | rities | Acau | ired. D | ispo | sed of, | or E | Benef | iciall | v Ov | vned | | | <u> </u> | | |
| | | | | | | | | | | | onvertib | | | | , | | | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deeme Execution if any (Month/Day | Date, Transa Code (| | | | | 6. Date Exercisa Expiration Date (Month/Day/Yea | | e | 7. Title and Amount of Securities Underlying Derivative Security (Instr and 4) | | | | | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4) | Ownership Form: Direct (D) or Indirect (I) (Instr. 4 | n: ct (D) idirect | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | | Code | v | (A) | (D) | Date Exercisa | | Expiration Date | Titl | or Nu of | ount mber ares | | | | | | | |

Explanation of Responses:

- 1. Surrender of 2,021 shares in payment of tax withholding due as a result of the vesting of 5,625 RSUs.
- 2. The price reported in column 4 is a weighted average price. The reporting person undertakes to provide Stereotaxis, Inc., any security holders of Stereotaxis, Inc. or the staff of the Securities and Exchange Commission, upon request, all information regarding the number of shares sold at each separate price.

Remarks:

/s/ Karen W. Duros, Attorneyin-Fact 08/25/2016

** 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.