## FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

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).

#### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| (Print or Ty   | pe Response   | s)   |   |   |   |                                   |                      |   |        |  |   |  |   |   |   |   |   |                         |          |
|--|---|--|---|---|---|-----------------------------------|----------------------|---|--------|--|---|--|---|---|---|---|---|-------------------------|----------|
| 1. Name and Address of Reporting Person * Aichele David  |   |  |   | 2. Issuer Name and Ticker or Trading Symbol<br>Akoustis Technologies, Inc. [AKTS] |   |                                   |                      |   |        |  | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner   |  |   |   |   |   |   |                         |          |
| (Last) (First) (Middle)<br>C/O AKOUSTIS TECHNOLOGIES,<br>INC., 9805 NORTHCROSS CENTER CT,<br>SUITE A |   |  |   | 3. Date of Earliest Transaction (Month/Day/Year) 07/16/2019                       |   |                                   |                      |   |        |  | X Officer (give title below) Other (specify below)  VP of Business Development  |  |   |   |   |   |   |                         |          |
| (Street) HUNTERSVILLE, NC 28078  |   |  |   | 4. If Amendment, Date Original Filed(Month/Day/Year)                              |   |                                   |                      |   |        |  | 6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting PersonForm filed by More than One Reporting Person |  |   |   |   |   |   |                         |          |
| (City) (State) (Zip)   |   |  |   | Table I - Non-Derivative Securities Acqui   |   |                                   |                      |   |        |  | uired, Di   | ired, Disposed of, or Beneficially Owned |   |   |   |   |   |                         |          |
| (Instr. 3) Da  |   | Date                                       |   | Exec<br>any   | A. Deemed<br>xecution Date, in<br>y<br>Month/Day/Year |                                   | f Code<br>(Instr. 8) |   | ction  | 4. Securities Acqu (A) or Disposed or (D) (Instr. 3, 4 and 5)  |   | of                                       | Benefic   | ant of Securi<br>ially Owned<br>d Transaction<br>and 4) | Following   | 6.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect | p of I<br>Bei<br>Ow                         | Beneficial<br>Ownership |          |
|  |   |  |   |   |   |                                   |                      | C   | Code   | V  | Amour   | (A) or (D)                               | Price   | e   |   |   | (I)<br>(Instr. 4)                           |                         |          |
| Common Stock 07/16/2019  |   | 16/2019                                    |   |   | S   | g <u>(1)</u>                      |                      | 2,400   | D      | \$<br>5.7  | 153,62  | 153,621                                  |   | D   |   |   |   |                         |          |
|  |   |  |   | Table II - D  | eriv:   | ative Sec                         | curit                | ies Ac  |        | conta<br>the fo  | ained in<br>orm dis   | n this fo<br>splays a                    | rm ar<br>curre                                  | re not re<br>ently val                                  | d OMB cor   | formation<br>espond unle<br>strol numbe               | ess   | C 147                   | 4 (9-02) |
| 1 7711 6   | I <sub>a</sub>  | 2 77 .:                                    | I |   |   |                                   | ls, w                |   | ts, op | i – –  |   | tible secu                               |   |   | 0.0:  | 20.27 1   | 6 10  |                         | 11.37.   |
|  | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction<br>Date<br>(Month/Day/\(^\) |   | 3A. Deemed<br>Execution Dat<br>any<br>(Month/Day/Y                                | e, if   | Transaction<br>Code<br>(Instr. 8) |                      | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) |        | 6. Date Exercisable<br>and Expiration Date<br>(Month/Day/Year) |   | An<br>Un<br>Sec                          | Fitle and nount of derlying curities str. 3 and |   | F 9. Number<br>Derivative<br>Securities<br>Beneficiall<br>Owned<br>Following<br>Reported<br>Transaction<br>(Instr. 4) | Owne<br>Form<br>Derive<br>Securi<br>Direct<br>or Ind  | rship<br>of<br>ative<br>ty:<br>(D)<br>irect | (Instr. 4)              |          |
|  |   |  |   |   |   | Code                              | V                    | (A)   | (D)    | Date<br>Exerc  |   | Expiratio<br>Date                        | n Tit   | Amou<br>or<br>le Numb<br>of<br>Shares                   | er  |   |   |                         |          |

### **Reporting Owners**

|  | Relationships |              |                            |       |  |  |  |
|--|---------------|--------------|----------------------------|-------|--|--|--|
| Reporting Owner Name / Address   | Director      | 10%<br>Owner | Officer                    | Other |  |  |  |
| Aichele David<br>C/O AKOUSTIS TECHNOLOGIES, INC.<br>9805 NORTHCROSS CENTER CT, SUITE A<br>HUNTERSVILLE, NC 28078 |               |              | VP of Business Development |       |  |  |  |

### Signatures

| /s/ David Aichele by Andrew Wright, attorney-in-fact | 07/17/2019 |
|--|------------|
| **Signature of Reporting Person                      | Date       |

#### **Explanation of Responses:**

- \* 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).
- (1) These transactions were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on February 22, 2019. These shares were sold in order to cover the reporting person's tax liability incurred in connection with the vesting of restricted stock units on July 16, 2019.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.