

# 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

|                                                                                                     |  |                                                                                   |  |                                                                                                                                                                                                                                   |  |
|-----------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| 1. Name and Address of Reporting Person *<br><b>Gervis Robert M.</b><br><br>(Last) (First) (Middle) |  | 2. Issuer Name and Ticker or Trading Symbol<br><b>ASPEN AEROGELS INC [ ASPN ]</b> |  | 5. Relationship of Reporting Person(s) to Issuer<br>(Check all applicable)<br><br><input checked="" type="checkbox"/> Director _____ 10% Owner<br><input type="checkbox"/> Officer (give title below) _____ Other (specify below) |  |
| C/O ASPEN AEROGELS, INC., 30<br><b>FORBES ROAD, BUILDING B</b><br><br>(Street)                      |  | 3. Date of Earliest Transaction (MM/DD/YYYY)<br><br><b>6/19/2019</b>              |  |                                                                                                                                                                                                                                   |  |
| NORTHBOROUGH, MA 01532<br><br>(City) (State) (Zip)                                                  |  | 4. If Amendment, Date Original Filed (MM/DD/YYYY)                                 |  | 6. Individual or Joint/Group Filing (Check Applicable Line)<br><br><input checked="" type="checkbox"/> Form filed by One Reporting Person<br><input type="checkbox"/> 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. Trans. Date | 2A. Deemed Execution Date, if any | 3. Trans. 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                    | 6/19/2019      |                                   | A                         |   | 8388<br><a href="#">(1)</a>                                       | A          | \$0.00 | 129283                                                                                        | D                                                        |                                                                               |
| Common Stock                    |                |                                   |                           |   |                                                                   |            |        | 72491                                                                                         | I                                                        | Held by Robert Gervis 2014 Grantor Retained Annuity Trust <a href="#">(2)</a> |

**Table II - Derivative Securities 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. Trans. Date | 3A. Deemed Execution Date, if any | 4. Trans. 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 |                 | 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 of Derivative Security: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
|--------------------------------------------|--------------------------------------------------------|----------------|-----------------------------------|---------------------------|---|----------------------------------------------------------------------------------------|-----|-----------------------------------------|-----------------|-----------------------------------------------------------------------------------|----------------------------|--------------------------------------------|----------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|--------------------------------------------------------|
|                                            |                                                        |                |                                   | Code                      | V | (A)                                                                                    | (D) | Date Exercisable                        | Expiration Date | Title                                                                             | Amount or Number of Shares |                                            |                                                                                                    |                                                                                  |                                                        |
| Stock Option (right to buy)                | \$6.08                                                 | 6/19/2019      |                                   | A                         |   | 11950                                                                                  |     | <a href="#">(3)</a>                     | 6/19/2029       | Common Stock                                                                      | 11950                      | \$0.00                                     | 11950                                                                                              | D                                                                                |                                                        |

**Explanation of Responses:**

- The reporting person was granted restricted shares of common stock representing a portion of the annual grant of equity for service as a non-employee director pursuant to the Issuer's Non-Employee Director Compensation Policy. These restricted shares will vest on the earlier of (a) June 19, 2020 or (b) the day prior to the Issuer's annual meeting of stockholders to be held in 2020.
- Represents shares held by Robert Gervis 2014 Grantor Retained Annuity Trust, of which the reporting person is a beneficiary and his spouse is trustee.
- The reporting person was granted options representing the remaining portion of the annual grant of equity for service as a non-employee director pursuant to the Issuer's Non-Employee Director Compensation Policy. The options will vest on the earlier of (a) June 19, 2020 or (b) the day prior to the Issuer's annual meeting of stockholders to be held in 2020.

**Reporting Owners**

| Reporting Owner Name / Address                                                                       | Relationships |           |         |       |
|------------------------------------------------------------------------------------------------------|---------------|-----------|---------|-------|
|                                                                                                      | Director      | 10% Owner | Officer | Other |
| Gervis Robert M.<br>C/O ASPEN AEROGELS, INC.<br>30 FORBES ROAD, BUILDING B<br>NORTHBOROUGH, MA 01532 | X             |           |         |       |

**Signatures**

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 control number.