UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of report (Date of earliest event reported): December 14, 2020

Amtech Systems, Inc. (Exact Name of Registrant as Specified in Charter)

Arizona (State or Other Jurisdiction of Incorporation)

000-11412 (Commission File Number)

86-0411215 (IRS Employer Identification No.)

131 S. Clark Drive, Tempe, Arizona (Address of Principal Executive Offices)

85281 (Zip Code)

Registrant's telephone number, including area code: (480) 967-5146

Not Applicable (Former Name or Former Address, if Changed Since Last Report)

| the appropriate box below if the Form 8-K filing is interal Instruction A.2.): | nded to simultaneously satisfy the fi | iling obligations of the registrant under any of the following provisions ⅇ | |
|--|---------------------------------------|---|--|
| Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425) | | | |
| Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12) | | | |
| Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b)) | | | |
| Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c)) | | | |
| Title of each class Common Stock, par value \$0.01 per share | Trading Symbol(s) ASYS | Name of each exchange on which registered NASDAQ Global Select Market | |
| te by check mark whether the registrant is an emerging grocurities Exchange Act of 1934 (§ 240.12b-2 of this chapter | 1 2 | 05 of the Securities Act of 1933 (§ 230.405 of this chapter) or Rule 12b-2 of | |
| Emerging growth company | | | |
| merging growth company, indicate by check mark if the rating standards provided pursuant to Section 13(a) of the E | 2 | extended transition period for complying with any new or revised financial | |
| | | | |

Item 5.02 Departure of Directors or Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangements of Certain Officers.

On December 14, 2020, the Compensation Committee (the "Committee") of our Board of Directors (the "Board") approved increases in base salary to executive officers as follows:

- Mr. Michael Whang, President and Chief Executive Officer from \$280,000 to \$350,000 Ms. Lisa D. Gibbs, Vice President and Chief Financial Officer from \$225,000 to \$260,000

These increases are effective January 1, 2021. Neither Mr. Michael Whang nor Ms. Gibbs have employment agreements with the Company.

Item 9.01 Financial Statements and Exhibits.

d) Exhibits.

| Exhibit No. | Description | |
|-------------|---|--|
| 104 | Cover Page Interactive Data File (embedded within the Inline XBRL document) | |
| | | |

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

AMTECH SYSTEMS, INC.

Date: December 17, 2020 By: /s/ Lisa D. Gibbs Name: Lisa D. Gibbs

Title: Vice President and Chief Financial Officer