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): September 12, 2023

Applied Optoelectronics, Inc.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation) 001-36083 (Commission File Number) 76-0533927 (IRS Employer Identification No.)

13139 Jess Pirtle Blvd. Sugar Land, Texas (Address of principal executive offices)

77478 (Zip Code)

(281) 295-1800 (Registrant's telephone number, including area code)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

- ☐ 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))

Securities registered pursuant to Section 12(b) of the Act:

	Trading	Trading Name of each exchange on which	
Title of each class	Symbol(s)	registered	
Common Stock, Par value \$0.001	AAOI	NASDAQ Global Market	

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company []

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. \square

Item 1.02 Termination of a Material Definitive Agreement.

Applied Optoelectronics, Inc. (the "Company" or "AOI") previously reported in its Current Report on Form 8-K dated September 15, 2022 that the Company and Prime World International Holdings Ltd. (the "Seller"), which is a company incorporated in the British Virgin Islands and a wholly owned subsidiary of AOI, entered into a definitive agreement (the "Purchase Agreement") with Yuhan Optoelectronic Technology (Shanghai) Co., Ltd. (the "Purchaser"). Pursuant to the Purchase Agreement, AOI agreed to sell its manufacturing facilities located in the People's Republic of China and certain assets related to its transceiver business and multichannel optical sub-assembly products for the internet datacenter, fiber-to-the-home and telecom markets.

On September 12, 2023, AOI and the Seller delivered a notice of termination (the "Termination Notice") to the Purchaser to terminate the Purchase Agreement as a result of the Purchaser's breach of or omission to observe certain of the Purchaser's obligations under the Purchase Agreement. As a result of the Company's delivery of the Termination Notice, the Purchase Agreement has been terminated.

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.

Applied Optoelectronics, Inc.

By: /s/ DAVID C. KUO
David C. Kuo
Senior Vice President and Chief Legal Officer

Date: September 12, 2023