## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

# FORM 8-A

FOR REGISTRATION OF CERTAIN CLASSES OF SECURITIES PURSUANT TO SECTION 12(b) OR (g) OF THE SECURITIES EXCHANGE ACT OF 1934

# ALGOMA STEEL GROUP INC.

(Exact name of registrant as specified in its charter)

British Columbia (State or other jurisdiction of incorporation or organization)

105 West Street Sault Ste. Marie, Ontario P6A 7B4, Canada (705) 945-2351 (Address of principal executive offices)

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

<u>Title of each class</u> Common Shares, without par value Warrants, each whole warrant exercisable for one Common Share at an exercise of \$11.50 per share Not Applicable (I.R.S. Employer Identification Number)

Not Applicable (Zip Code)

Name of each exchange on which registered The Nasdaq Stock Market LLC The Nasdaq Stock Market LLC

If this form relates to the registration of a class of securities pursuant to Section 12(b) of the Exchange Act and is effective pursuant to General Instruction A.(c) or (e), check the following box.

If this form relates to the registration of a class of securities pursuant to Section 12(g) of the Exchange Act and is effective pursuant to General Instruction A.(d) or (e), check the following box.

If this form relates to the registration of a class of securities concurrently with a Regulation A offering, check the following box.

Securities Act registration statement number to which this form relates: 333-257732

Securities to be registered pursuant to Section 12(g) of the Act: None

#### Item 1. Description of Registrant's Securities to be Registered.

The securities to be registered hereby are the common shares, without par value (the "Common Shares"), of Algoma Steel Group Inc. (the "Company") and warrants to purchase Common Shares (the "Warrants"). The description of the Common Shares and Warrants contained under the headings "Description of Algoma Common Shares" and "Description of Algoma Warrants" in the Company's registration statement initially filed with the Securities and Exchange Commission on July 6, 2021, as amended from time to time (File No. 333-257732) (the "Registration Statement"), to which this Form 8-A relates is incorporated herein by reference. Any form of prospectus or prospectus supplement to the Registration Statement that includes such descriptions and that are subsequently filed are hereby also incorporated by reference herein.

### Item 2. Exhibits.

In accordance with the "Instructions as to Exhibits" with respect to Form 8-A, no exhibits are required to be filed because no other securities of the registrant are registered on the Nasdaq Stock Market LLC and the securities registered hereby are not being registered pursuant to Section 12(g) of the Securities Exchange Act of 1934, as amended.

#### SIGNATURE

Pursuant to the requirements of Section 12 of the Securities Exchange Act of 1934, the Registrant has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereto duly authorized.

Very truly yours,

## Algoma Steel Group Inc.

By: /s/ Michael McQuade

Name: Michael McQuade Title: Chief Executive Officer and Director

Dated: October 18, 2021