

ALPHA & OMEGA SEMICONDUCTOR Ltd
Form SC 13G/A
January 18, 2019

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

SCHEDULE 13G/A

Under the Securities Exchange Act of 1934

(Amendment No. 1)*

Alpha and Omega Semiconductor Limited
(Name of Issuer)

Common Shares, \$0.002 par value per share
(Title of Class of Securities)

G6331P104
(CUSIP Number)

December 31, 2018
(Date of Event Which Requires Filing of this Statement)

Check the
appropriate box
to designate the
rule pursuant to
which this
Schedule is
filed:

- Rule 13d-1(b)
- Rule 13d-1(c)
- Rule 13d-1(d)

*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

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Names Of Reporting Persons

I.R.S. Identification No. Of Above
Persons (Entities Only)

1.

Gagnon Securities LLC

2. check the appropriate box if a (a) o
group (b) x
3. sec use only

citizenship or place of
organization

4.

**Delaware Limited Liability
Company**

- | | | |
|--------------|---|---------|
| number of | 5. sole voting power | 0 |
| shares | 6. shared voting power | 832,632 |
| beneficially | 7. sole dispositive power | 0 |
| owned by | | |
| each | 8. shared dispositive power | 851,518 |
| reporting | | |
| person with: | | |
| 9. | aggregate amount beneficially
owned by each reporting
person | 851,518 |
| 10. | check box if the aggregate amount in
row (9) excludes certain shares (See o
Instructions) | |
| 11. | percent of class represented by
amount in row (9) | 3.6% |
| 12. | type of reporting person (See
Instructions) | IA, BD |

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Names Of Reporting Persons

I.R.S. Identification No. Of Above
Persons (Entities Only)

1.

Neil Gagnon

2. check the appropriate box if a (a) o
group (b) x
3. sec use only

citizenship or place of
organization

4.

USA

number of	5. sole voting power	194,291
shares	6. shared voting power	1,426,041
beneficially	7. sole dispositive power	194,291
owned by		
each	8. shared dispositive power	1,452,074
reporting		
person with:		

9. aggregate amount beneficially
owned by each reporting
person 1,646,365

10. check box if the aggregate amount in
row (9) excludes certain shares (See o
Instructions)

11. percent of class represented by
amount in row (9) 6.9%

12. type of reporting person (See
Instructions) IN

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Item 1.

(a) Name of Issuer: Alpha and Omega Semiconductor Limited

(b) Address of Issuer's Principal Executive Offices: Clarendon House, 2 Church Street
Hamilton HM 11, Bermuda

Item 2.

Neil Gagnon has sole voting and dispositive power over 194,291 shares of the Issuer's Common Shares, \$0.002 par value per share (the "common shares"). In addition, Mr. Gagnon has shared voting power over 1,426,041 common shares and shared dispositive power over 1,452,074 common shares.

Name of (a) Person Filing: Mr. Gagnon is the managing member and principal owner of Gagnon Securities LLC ("GS"), an investment adviser registered with the U.S. Securities and Exchange Commission ("SEC") under the Investment Advisers Act of 1940, as amended (the "Advisers Act"), and a registered broker-dealer, in its role as investment manager to several customer accounts, foundations, partnerships and trusts (collectively, the "Accounts") to which it furnishes investment advice. GS and Mr. Gagnon may be deemed to share voting power with respect to 832,632 common shares held in the Accounts and dispositive power with respect to 851,518 common shares held in the Accounts. GS and Mr. Gagnon expressly disclaim beneficial ownership of all securities held in the Accounts.

Mr. Gagnon is also the Chief Executive Officer of Gagnon Advisors, LLC ("Gagnon Advisors"), an investment adviser registered with the SEC under the Advisers Act. Mr. Gagnon and Gagnon Advisors, in its role as investment manager to Gagnon Investment Associates, LLC ("GIA"), a private investment fund, may be deemed to share voting and dispositive power with respect to the 528,784 common shares held by GIA. Gagnon Advisors and Mr. Gagnon expressly disclaim beneficial ownership of all securities held by GIA.

(b) Address of Principal Business Office: 1370 Avenue of the Americas, 24th Floor
or, if none, Residence New York, NY 10019

(c) Citizenship: Gagnon Securities LLC Delaware limited liability Company
Neil Gagnon USA

(d) Title of Class of Securities: Common Shares, \$0.002 par value per share

(e) CUSIP Number: G6331P104

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Item 3. If this statement is filed pursuant to §§240.13d-1(b) or 13d-2(b) or (c), check whether the person filing is
a:

- (a) Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o).
- (b) Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).
- (c) Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).
- (d) Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8).
- (e) An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);
- (f) An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);
- (g) A parent holding company or control person in accordance with § 13d-1(b)(1)(ii)(G);
- (h) A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
- (i) A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15U.S.C. 80a-3);
- (j) A non-U.S. institution in accordance with §240.13d-1(b)(1)(ii)(J);
- (k) Group, in accordance with §240.13d-1(b)(1)(ii)(K). If filing as a non-U.S. institution in accordance with §240.13d-1(b)(1)(ii)(J), please specify the type of institution: _____.

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Item 4. Ownership.

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

(a) Amount beneficially owned: Gagnon Securities LLC 851,518
 Neil Gagnon 1,646,365

(b) Percent of class: Gagnon Securities LLC 3.6%
 Neil Gagnon 6.9%

Calculation of percentage of beneficial ownership is based on 23,787,936 common shares outstanding on October 25, 2018, as reported in the Issuer's Form 10-Q filed on November 5, 2018.

(c) Number of shares as to which the person has:

(i) Sole power to vote or to direct the vote:	Gagnon Securities LLC 0 Neil Gagnon 194,291
(ii) Shared power to vote or to direct the vote:	Gagnon Securities LLC 832,632 Neil Gagnon 1,426,041
(iii) Sole power to dispose or to direct the disposition of:	Gagnon Securities LLC 0 Neil Gagnon 194,291
(iv) Shared power to dispose or to direct the disposition of:	Gagnon Securities LLC 851,518 Neil Gagnon 1,452,074

Item 5 Ownership of Five Percent or Less of a Class

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following o.

Item 6. Ownership of More than Five Percent on Behalf of Another Person

The Accounts described above in Item 2 have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, securities held in their respective accounts. To the knowledge of the Reporting Persons, the interest in any such account does not exceed 5% of the class of securities. Except to the extent described herein, each Reporting Person disclaims beneficial ownership of all such securities.

Items 7 – 9 Not Applicable

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Item 10. Certification

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect, other than activities solely in connection with a nomination under Section 230.14a-11.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: January 18, 2019

NEIL GAGNON

/s/ Neil Gagnon

GAGNON SECURITIES LLC

/s/ Neil Gagnon

Name: Neil Gagnon

Title: Managing Member