

O2MICRO INTERNATIONAL LTD  
Form SC 13G/A  
February 16, 2010

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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SCHEDULE 13G/A  
(Rule 13d-102)

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INFORMATION TO BE INCLUDED IN STATEMENTS PURSUANT TO RULES 13d-1(b), (c)  
AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO 13d-2 UNDER THE  
SECURITIES EXCHANGE ACT OF 1934

(Amendment No. 1)

O2Micro International Ltd.  
(Name of Issuer)

Common Stock  
(Title of Class of Securities)

67107W100  
(CUSIP Number)

December 31, 2009  
(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)

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\* 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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(1) NAME OF REPORTING PERSON  
S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

Polar Securities Inc.

(2) CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP

(a)

(b)

(3) SEC USE ONLY

(4) CITIZENSHIP OR PLACE OF ORGANIZATION

Canada

NUMBER OF (5) SOLE VOTING POWER

-0-

SHARES

BENEFICIALLY (6) SHARED VOTING POWER

654,823

OWNED BY

EACH (7) SOLE DISPOSITIVE POWER

-0-

REPORTING

PERSON WITH (8) SHARED DISPOSITIVE POWER

654,823

(9) AGGREGATE AMOUNT BENEFICIALLY OWNED  
BY EACH REPORTING PERSON

654,823

(10) CHECK BOX IF THE AGGREGATE AMOUNT  
IN ROW (9) EXCLUDES CERTAIN SHARES

(11) PERCENT OF CLASS REPRESENTED  
BY AMOUNT IN ROW (9)

1.8%

(12) TYPE OF REPORTING PERSON

IA

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(1) NAME OF REPORTING PERSON  
S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

Altairis Offshore

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-----  
(2) CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) [X]  
(b) [ ]  
-----  
(3) SEC USE ONLY  
-----  
(4) CITIZENSHIP OR PLACE OF ORGANIZATION  
Cayman Islands  
-----  
NUMBER OF (5) SOLE VOTING POWER  
SHARES -0-  
-----  
BENEFICIALLY (6) SHARED VOTING POWER  
OWNED BY 138,415  
-----  
EACH (7) SOLE DISPOSITIVE POWER  
REPORTING -0-  
-----  
PERSON WITH (8) SHARED DISPOSITIVE POWER  
138,415  
-----  
(9) AGGREGATE AMOUNT BENEFICIALLY OWNED  
BY EACH REPORTING PERSON  
138,415  
-----  
(10) CHECK BOX IF THE AGGREGATE AMOUNT  
IN ROW (9) EXCLUDES CERTAIN SHARES [ ]  
-----  
(11) PERCENT OF CLASS REPRESENTED  
BY AMOUNT IN ROW (9)  
.4%  
-----  
(12) TYPE OF REPORTING PERSON  
CO  
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(1) NAME OF REPORTING PERSON  
S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON  
Altairis Offshore Levered  
-----  
(2) CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) [X]  
(b) [ ]  
-----  
(3) SEC USE ONLY  
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(4) CITIZENSHIP OR PLACE OF ORGANIZATION  
Cayman Islands

NUMBER OF (5) SOLE VOTING POWER  
SHARES -0-

BENEFICIALLY (6) SHARED VOTING POWER  
OWNED BY 516,408

EACH (7) SOLE DISPOSITIVE POWER  
REPORTING -0-

PERSON WITH (8) SHARED DISPOSITIVE POWER  
516,408

(9) AGGREGATE AMOUNT BENEFICIALLY OWNED  
BY EACH REPORTING PERSON  
516,408

(10) CHECK BOX IF THE AGGREGATE AMOUNT  
IN ROW (9) EXCLUDES CERTAIN SHARES [ ]

(11) PERCENT OF CLASS REPRESENTED  
BY AMOUNT IN ROW (9)  
1.4%

(12) TYPE OF REPORTING PERSON  
CO

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ITEM 1(a). NAME OF ISSUER:  
O2Micro International Ltd (the "Company")

ITEM 1(b). ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES:  
Grand Pavillion Commercial Centre  
West Bay Road  
PO Box 32331  
SMB George Town, Grand Cayman

ITEMS 2(a), 2(b) and 2(c). NAME OF PERSON FILING, ADDRESS OF PRINCIPAL  
BUSINESS OFFICE AND CITIZENSHIP:

This statement is filed by the entities and persons listed below, all of  
whom together are referred to herein as the "Reporting Persons":

- (i) Altairis Offshore, a Cayman Islands exempted company, with respect to the Shares (defined in item 2(d) below) reported in this Schedule 13G/A directly owned by it.

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- (ii) Altairis Offshore Levered, a Cayman Islands exempted company, with respect to the Shares reported in this Schedule 13G/A directly owned by it.
- (iii) Polar Securities Inc. ("Polar Securities"), a company incorporated under the laws on Ontario, Canada, with respect to the Shares reported in this Schedule 13G/A directly owned by Altairis Offshore and Altairis Offshore Levered.

The citizenship of each of the Reporting Persons is set forth above.

The address of the principal business office of each of the Reporting Persons is 372 Bay Street, 21st floor, Toronto, Ontario M5H 2W9, Canada.

ITEM 2(d). TITLE OF CLASS OF SECURITIES: common stock (the "Shares")

ITEM 2(e). CUSIP NUMBER: 67107W100

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ITEM 3. IF THIS STATEMENT IS FILED PURSUANT TO 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;
- (b)  Bank as defined in Section 3(a)(6) of the Act;
- (c)  Insurance Company as defined in Section 3(a)(19) of the Act;
- (d)  Investment Company registered under Section 8 of the Investment Company Act of 1940;
- (e)  Investment Adviser registered under Section 203 of the Investment Advisers Act of 1940: see Rule 13d-1(b)(1)(ii)(E);
- (f)  Employee Benefit Plan, Pension Fund which is subject to the provisions of the Employee Retirement Income Security Act of 1974 or Endowment Fund; see Rule 13d-1(b)(1)(ii)(F);
- (g)  Parent Holding Company, in accordance with Rule 13d-1(b)(ii)(G);
- (h)  Savings Associations as defined in Section 3(b) of the Federal Deposit Insurance Act;
- (i)  Church Plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act of 1940;
- (j)  Group, in accordance with Rule 13d-1(b)(1)(ii)(J).

IF THIS STATEMENT IS FILED PURSUANT TO Rule 13d-1(c), CHECK THIS

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BOX. [x]

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ITEM 4. OWNERSHIP.

Polar Securities Inc. serves as the investment manager to Altairis Offshore and Altairis Offshore Levered and has voting and dispositive authority over the Shares reported in this Schedule 13G/A.

Each of the Reporting Persons hereby disclaims any beneficial ownership of any such Shares.

A. Polar Securities

- (a) Amount beneficially owned: 654,823
- (b) Percent of class: 1.8% (all percentages herein are based on 37,020,000 Shares believed to be outstanding and reported to be outstanding by Bloomberg as of February 4, 2010).
- (c) Number of shares as to which such person has:
  - (i) sole power to vote or to direct the vote: 0 Shares.
  - (ii) shared power to vote or to direct the vote: 654,823 Shares.
  - (iii) sole power to dispose or to direct the disposition of: 0 Shares.
  - (iv) shared power to dispose or to direct the disposition of: 654,823 Shares

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B. Altairis Offshore

- (a) Amount beneficially owned: 138,415
- (b) Percent of class: .4%
- (c) Number of shares as to which such person has:
  - (i) sole power to vote or to direct the vote: 0 Shares.

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- (ii) shared power to vote or to direct the vote: 138,415 Shares.
- (iii) sole power to dispose or to direct the disposition of: 0 Shares.
- (iv) shared power to dispose or to direct the disposition of: 138,415 Shares

C. Altairis Offshore Levered

- (a) Amount beneficially owned: 516,408
- (b) Percent of class: 1.4%
- (c) Number of shares as to which such person has:
  - (i) sole power to vote or to direct the vote: 0 Shares.
  - (ii) shared power to vote or to direct the vote: 516,408 Shares.
  - (iii) sole power to dispose or to direct the disposition of: 0 Shares.
  - (iv) shared power to dispose or to direct the disposition of: 516,408 Shares

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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 .

ITEM 6. OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON.

Not applicable.

ITEM 7. IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING COMPANY.

Not applicable.

ITEM 8. IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP

See Item 4.

ITEM 9. NOTICE OF DISSOLUTION OF GROUP

Not applicable.

ITEM 10. CERTIFICATION (if filing pursuant to Rule 13d-1(c))

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Each of the Reporting Persons hereby makes the following certification:

By signing below each Reporting Person certifies that, to the best of its 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 not held in connection with or as a participant in any transaction having that purpose or effect.

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SIGNATURES

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

DATED: February 16, 2010

Polar Securities Inc.  
/s/ Paul Sabourin

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Paul Sabourin  
Chief Investment Officer

Altairis Offshore  
By: Polar Securities Inc.  
/s/ Paul Sabourin

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Paul Sabourin  
Chief Investment Officer

Altairis Offshore Levered  
By: Polar Securities Inc.  
/s/ Paul Sabourin

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Paul Sabourin  
Chief Investment Officer

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EXHIBIT 1  
JOINT ACQUISITION STATEMENT

PURSUANT TO RULE 13d-1(k)



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The undersigned acknowledge and agree that the foregoing statement on Schedule 13G/A, is filed on behalf of each of the undersigned and that all subsequent amendments to this statement on Schedule 13G/A, shall be filed on behalf of each of the undersigned without the necessity of filing additional joint acquisition statements. The undersigned acknowledge that each shall be responsible for the timely filing of such amendments, and for the completeness and accuracy of the information concerning him or it contained therein, but shall not be responsible for the completeness and accuracy of the information concerning the others, except to the extent that he or it knows or has reason to believe that such information is inaccurate.

DATED: February 16, 2010

Polar Securities Inc.  
/s/ Paul Sabourin

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Paul Sabourin  
Chief Investment Officer

Altairis Offshore  
By: Polar Securities Inc.  
/s/ Paul Sabourin

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Paul Sabourin  
Chief Investment Officer

Altairis Offshore Levered  
By: Polar Securities Inc.  
/s/ Paul Sabourin

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Paul Sabourin  
Chief Investment Officer