Aircastle LTD Form SC 13G February 13, 2013

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No.)*

AIRCASTLE LIMITED

(Name of Issuer)

Common Shares, par value \$0.01 per shares

(Title of Class of Securities)

G0129K104

(CUSIP Number)

December 31, 2012

(Date of Event Which Requires Filing of this Statement)

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

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

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).

^{*}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.

CUSIP No. G0129K104

| 1. | Names of Reporting Persons Ontario Teachers' Pension Plan Board | | | |
|---|---|---------------------------|----------------------------------|--|
| 2. | Check the Appropriate (a) (b) | e Box if a Member of a co | Group (See Instructions) | |
| 3. | SEC Use Only | | | |
| 4. | Citizenship or Place of Organization Ontario, Canada | | | |
| Number of | 5. | | Sole Voting Power 6,223,200 | |
| Number of Shares Beneficially Owned by | 6. | | Shared Voting Power 0 | |
| Each Reporting Person With | 7. | | Sole Dispositive Power 6,223,200 | |
| reison with | 8. | | Shared Dispositive Power 0 | |
| 9. | Aggregate Amount Beneficially Owned by Each Reporting Person 6,223,200 | | | |
| 10. | Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) o | | | |
| 11. | Percent of Class Represented by Amount in Row (9) 8.9% | | | |
| 12. | Type of Reporting Person (See Instructions) EP | | | |

| Item 1. | | | |
|---------|--------------------------------------|--|--|
| | (a) | Name of Issuer: | |
| | | Aircastle Limited | |
| | (b) | Address of Issuer's Principal Executive Offices: | |
| | 300 First Stamford Place, 5th Floor, | | |
| | | Stamford, CT 06902 | |
| Item 2. | | | |
| | (a) | Name of Person Filing: | |
| | | Ontario Teachers' Pension Plan Board ("OTPP") | |
| | (b) | Address of Principal Business Office or, if none, Residence: | |
| | | 5650 Yonge Street, 3rd Floor, Toronto, Ontario, Canada M2M 4H5 | |
| | (c) | Citizenship: | |
| | | OTPP is a corporation incorporated under the laws of the Province of Ontario, Canada | |
| | (d) | Title of Class of Securities: | |
| | | Common shares, par value \$0.01 per share | |
| | (e) | CUSIP Number: | |
| | | G0129K104 | |

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

The Board is filing this statement pursuant to the "no-action" relief granted to it by the Office of Tender Offers, Division of Corporation Finance of the United States Securities Exchange Commission in a letter dated May 6, 1992.

| (a) | 0 | Broker or dealer registered under section 15 of the Act (15 U.S.C. 780). |
|-----|---|---|
| (b) | 0 | Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c). |
| (c) | 0 | Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c). |
| (d) | 0 | Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8). |
| (e) | 0 | An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E); |
| (f) | 0 | An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F); |
| (g) | 0 | A parent holding company or control person in accordance with §240.13d-1(b)(1)(ii)(G); |
| (h) | 0 | A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813); |

| (i) | O | 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 (15 U.S.C. 80a-3); |
|-----|---|---|
| (j) | o | A non-U.S. institution in accordance with §240.13d-1(b)(ii)(J); |
| (k) | o | 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: |

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:

Of the 6,223,200 common shares beneficially owned by OTPP, 23,200 common shares were held by a third party investment adviser trading on behalf of Downsview Managed Account Platform Inc. ("DMAP"), a wholly-owned direct subsidiary of OTPP. The DMAP shares were held in a discretionary trading account with the relevant investment manager being terminable on less than 60 days notice.

(b) Percent of class:

8.9%

- (c) Number of shares as to which the person has:
 - (i) Sole power to vote or to direct the vote 6,223,200
 - (ii) Shared power to vote or to direct the vote
 - (iii) Sole power to dispose or to direct the disposition

of

6,223,200

(iv) Shared power to dispose or to direct the

disposition of

0

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

Not applicable.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company or Control Person

Not applicable.

Item 8. Identification and Classification of Members of the Group

Not applicable.

Item 9. Notice of Dissolution of Group

Not applicable.

Item 10. Certification

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and 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.

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.

Date: February 13, 2013

ONTARIO TEACHERS' PENSION PLAN BOARD

By: /s/ Melissa Kennedy

Name: Melissa Kennedy

Title: General Counsel, Corporate Secretary and Senior Vice President,

Corporate Affairs