TRANSALTA CORP Form 6-K May 24, 2012

FORM 6-K SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Report of Foreign Private Issuer

Pursuant to Rule 13a-16 or 15d-16 of the Securities Exchange Act of 1934

For the month of May 2012

TRANSALTA CORPORATION

(Translation of registrant s name into English)

110-12th Avenue S.W., Box 1900, Station M , Calgary, Alberta, T2P 2M1

(Address of principal executive offices)

Indicate by check mark whether the registrant files or will file annual reports under cover Form 20-F or Form 40-F.
Form 20-F
Form 40-F <u>X</u>
Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1):
Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):
Indicate by check mark whether the registrant by furnishing the information contained in this Form is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.
Yes
<u></u>
No
$\underline{\mathbf{X}}$
If Yes is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b): 82

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The document listed below in this Section as 99.1 is being furnished, not filed, and will not be incorporated by reference into any registration statement filed by TransAlta Corporation under the Securities Act of 1933, as amended.

99.1 Press release dated May 23, 2012 announcing TransAlta Announces Resignation of Director

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, thereunto duly authorized.

TransAlta Corporation

By: /s/ Maryse St.-Laurent

Maryse St.-Laurent

Vice-President and Corporate Secretary

Date: May 23, 2012

EXHIBIT INDEX

99.1 <u>Press release dated May 23, 2012 announcing TransAlta Announces Resignation of Director</u>