

ANGLOGOLD ASHANTI LTD

Form 6-K

May 15, 2008

**SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, DC 20549**

**FORM 6-K**

**REPORT OF FOREIGN PRIVATE ISSUER  
PURSUANT TO RULE 13a-16 OR 15d-16 OF  
THE SECURITIES EXCHANGE ACT OF 1934**

Report on Form 6-K dated May 15, 2008

Commission File Number 1-14846

AngloGold Ashanti Limited

(Translation of registrant's name into English)

76 Jeppe Street

Newtown, 2001

(P.O. Box 62117, Marshalltown, 2107)

South Africa

(Address of principal executive offices)

Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F.

Form 20-F X      Form 40-F

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):

Yes

No X

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):

Yes

No X

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

No X

**Enclosure: Press release DEALINGS IN SECURITIES BY A DIRECTOR OF ANGLOGOLD ASHANTI LIMITED**

**ANGLOGOLD ASHANTI LIMITED**

(Registration number 1944/017354/06)

(Incorporated in the Republic of South Africa)

("AngloGold")

ISIN: ZAE000043485 JSE Share code: ANG

**DEALINGS IN SECURITIES BY A DIRECTOR**

**OF ANGLOGOLD ASHANTI LIMITED**

In terms of JSE Listings Requirement 3.63 AngloGold Ashanti gives notice that a director of the company has purchased shares in the company, after having received clearance to do so in terms of Listings Requirement 3.66 as follows:

Details

Prof. W L Nkuhlu

Date of purchase

13 May 2008

Quantity of shares purchased

800

Purchase price per share

R298.70

Total purchase price inclusive of brokerage

R240,932.49

Type of interest

Beneficial

15 May 2008

JSE Sponsor: UBS

**Queries**

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**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.

AngloGold Ashanti Limited

Date: May 15, 2008

By:

/s/ L Eatwell\_\_\_\_\_

Name: L EATWELL

Title: Company Secretary