

ANGLOGOLD ASHANTI LTD

Form 6-K

August 01, 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 August 1, 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 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

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

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

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

M

Cutifani

Date of purchase

1 August 2008

Quantity of shares purchased

10,000

Purchase price per share

R241.25

Total purchase price inclusive of brokerage and costs

R2,427,034.42

Type of interest

Beneficial

1 August 2008

JSE Sponsor: UBS

Queries

South Africa

Tel:

Mobile:

E-mail:

Alan Fine (Media)

+27 (0) 11 637 6383

+27 (0) 83 250 0757

afine@AngloGoldAshanti.com

Joanne Jones (Media)

+27 (0) 11 637 6813

+27 (0) 82 896 0306

jjones@AngloGoldAshanti.com

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: August 1, 2008

By:

/s/ L Eatwell

Name: L EATWELL

Title: Company Secretary