

ANGLOGOLD ASHANTI LTD

Form 6-K

March 24, 2009

**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 March 24, 2009

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

**DEALING IN SECURITIES BY COMPANY SECRETARY OF ANGLOGOLD  
ASHANTI LIMITED**

**ANGLOGOLD ASHANTI LIMITED**

(Registration number 1944/017354/06)

(Incorporated in the Republic of South Africa)

("AngloGold Ashanti")

ISIN: ZAE000043485 JSE Share code: ANG

**DEALINGS IN SECURITIES BY THE COMPANY SECRETARY OF ANGLOGOLD ASHANTI LIMITED IN TERMS OF THE ANGLOGOLD SHARE INCENTIVE SCHEME**

In terms of JSE Listings Requirement 3.63 AngloGold Ashanti gives notice that the company secretary has exercised share options, after having received clearance to do so in terms of Listings Requirement 3.66. The options were granted in terms of the AngloGold Share Incentive Scheme.

This has resulted in the following ordinary shares of the company having been allotted and traded on the JSE:

Details L

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Date options exercised

23 MARCH 2009

Date options granted

2 November 2004

4 May 2005

8 March 2006

3 May 2006

Quantity of options exercised / shares allotted

1,180

Option exercise price

614 at NIL

566 at R194.00

Quantity of shares sold on the JSE

1,180

Quantity of shares acquired in own name

NIL

Market price per share (excluding costs)

R360.00

Type of interest

Beneficial

% of total shares in issue

0.000333365%

24 March 2009

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: March 24, 2009

By:

/s/ L Eatwell

Name: L EATWELL

Title: Company Secretary