UNITED STATES 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 12, 2010

Commission File Number 1-14846

AngloGold Ashanti Limited (Name of registrant)

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 ANGLOGOLD ASHANTI ANNOUNCEMENT THE APPOINTMENT OF RHIDWAAN GASANT TO ITS BOARD



AngloGold Ashanti Limited

(Incorporated in the Republic of South Africa \ Reg. No. 1944/017354/06) ISIN No. ZAE000043485 – JSE share code: ANG \ CUSIP: 035128206 – NYSE share code: AU Website: www.anglogoldashanti.com

News Release

12 August 2010

RHIDWAAN GASANT APPOINTED TO ANGLOGOLD ASHANTI BOARD

AngloGold Ashanti is pleased to announce the appointment of Mr Rhidwaan Gasant to its board of directors, effective 12 August 2010. In addition to his duties as an independent, non-executive director, Mr Gasant will also be a member of the Audit and Corporate Governance Committee. His appointment brings additional financial acumen to the board, as well as a wealth of experience in the natural resources sector.

Mr Gasant is a chartered accountant and the former Chief Executive Officer of Energy Africa Limited, an oil and gas producer and explorer which had assets off Africa's west coast before its acquisition by Tullow Oil. He currently sits on the boards of international companies in the MTN Group, Africa's largest mobile phone operator.

"Rhidwaan's appointment complements very effectively the skills and experience we currently have on the board," AngloGold Ashanti Chairman Tito Mboweni said. "This is in line with our commitment to continue building the overall capacity of the board and its committees."

ENDS

Contacts				
	Tel:			E-mail:
Alan Fine (Media)	+27 (0) 11 637- 6383	/	+27 (0) 83 250 0757	afine@anglogoldashanti.com
Sicelo Ntuli (Investors)	+27 (0) 11 637-6339	/	+27 (0) 71 608 0991	sntuli@anglogoldashanti.com
Stewart Bailey (Investors)	+1 212 836 4303 / +27 (0) 82 330 9628	1	+1 646 338 4337	sbailey@anglogoldashanti.com
Certain statements made in this communication, including, without limitation, those concerning AngloGold Ashanti's strategy to reduce its gold hedging position including the extent and effects of the reduction, the economic outlook for the gold mining industry, expectations regarding gold prices, production, cash costs and other operating results, growth prospects and outlook of AngloGold Ashanti's operations, individually or in the aggregate, including the completion and commencement of commercial operations of certain of AngloGold Ashanti's exploration and production projects, the resumption of				

completion and commencement of commercial operations of certain of AngloGold Ashanti's exploration and production projects, the resumption of production at AngloGold Ashanti's mines in Ghana, the completion of announced mergers and acquisitions transactions, AngloGold Ashanti's liquidity and capital resources, and expenditure and the outcome and consequences of any litigation proceedings or environmental issues, contain certain forwardlooking statements regarding AngloGold Ashanti's operations, economic performance and financial condition. Although AngloGold Ashanti believes that the expectations reflected in such forward-looking statements are reasonable, no assurance can be given that such expectations will prove to have been correct. Accordingly, results could differ materially from those set out in the forward-looking statements as a result of, among other factors, changes in economic and market conditions, success of business and operating initiatives, changes in the regulatory environment and other government actions including environmental approvals and actions, fluctuations in gold prices and exchange rates, and business and operational risk management. For a discussion of certain of these factors, refer to AngloGold Ashanti's annual report for the year ended 31 December 2009, which was distributed to shareholders on 30 March 2010. The company's annual report on Form 20-F, was filed with the Securities and Exchange Commission in the United States on April 19, 2010 and as amended on May 18, 2010. AngloGold Ashanti undertakes no obligation to update publicity or release any revisions to these forward-looking statements to reflect events or circumstances after today's date or to reflect the occurrence of unanticipated events. All subsequent written or oral forward-looking statements attributable to AngloGold Ashanti in or any person acting on its behalf are qualified by the cautionary statements herein.

AngloGold Ashanti posts information that is important to investors on the main page of its website at <u>www.anglogoldashanti.com</u> and under the "Investors" tab on the main page. This information is updated regularly. Investors should visit this website to obtain important information about AngloGold Ashanti.

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.

Date: August 12, 2010

AngloGold Ashanti Limited

By: <u>/s/ L Eatwell</u> Name: L EATWELL Title: Company Secretary