

HARMONY GOLD MINING CO LTD

Form 6-K

May 31, 2011

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

**Form 6-K**

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

For 31 May 2011

**Harmony Gold Mining Company  
Limited**

Randfontein Office Park

Corner Main Reef Road and Ward Avenue

Randfontein, 1759

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 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

Harmony Gold Mining Company Limited  
Registration number 1950/038232/06  
Incorporated in the Republic of South Africa  
ISIN: ZAE000015228  
JSE share code: HAR  
("Harmony" or "the company")

#### RESIGNATION OF NON-EXECUTIVE DIRECTOR

Johannesburg. Tuesday, 31 May 2011.

In compliance with paragraph 3.59 of the Listings Requirements of the JSE Limited, the board of Harmony herewith announces the resignation of Dr CM Diarra as independent non-executive director of the company with effect from 31 May 2011. Due to additional demands on the time and attention of Dr Diarra, he will unfortunately not be able to continue as a director of Harmony. The board wish to thank Dr Diarra for his valuable contribution in the role as director of the company and wishes him well in his future endeavours.

Ends.

For more details contact:

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South Africa 1760  
T +27 (11) 411 2000

www.harmony.co.za  
31 May 2011

Sponsor:  
J.P. Morgan Equities Limited

**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.

Dated: May 31, 2011

Harmony Gold Mining Company Limited

By:

/s/ Hannes Meyer

Name: Hannes Meyer

Title: Financial Director