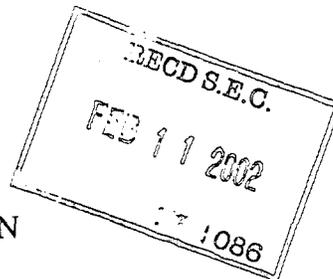


P.E. 2/1/02



1023514



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 the Month of February 2002

**Harmony Gold Mining Company Limited**

**PROCESSED**

**FEB 14 2002**

**THOMSON  
FINANCIAL**

**PO Box 2  
Randfontein, 1760  
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 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

Harmony Gold Mining Company Limited  
(Incorporated in the Republic of South Africa)  
(Registration number 1950/098232/06)  
("Harmony")

(Codes for ordinary shares: HAR; ISIN code: ZAE000015228)

(Codes for warrants: HARW; ISIN code: ZAE000031209)

---

#### DIRECTORS DEALINGS

---

On Tuesday, 5 February, Mr F. Abbott, a director of Harmony, sold 30 100 ordinary shares in Harmony on the open market, at a price of R100.17 per ordinary share.

The shares were held indirectly and beneficially.

Randfontein

6 February 2002

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: February 11, 2002

Harmony Gold Mining Company Limited

By: /s/ Fred Baker

Name: Fred Baker

Title: Company Secretary