HARMONY GOLD MINING CO LTD

Form 6-K

November 20, 2012

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 20 November 2012

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 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 Ltd Registration number: 1950/038232/06 Incorporated in the Republic of South Africa

ISIN: ZAE000015228 JSE share code: HAR

("Harmony" or "the company")

DEALINGS IN SECURITIES BY DIRECTORS

In terms of provisions of the Harmony 2006 Share Plan, Performance Shares vests after 3 years. In compliance with paragraphs 3.63 to 3.74 of the JSE Listings Requirements, the following information is disclosed:

Name of director:

GP Briggs

Nature of transaction:

Off market vesting and on market sale of

Performance Shares

Date:

16 November 2012

Class of Securities:

Ordinary Shares

Selling price per share:

R68.84

Number Performance shares

vesting:

Ordinary shares sold:

27 950

27 950

Total Value of sale

R1 924 078

Nature and extent of directors

interest:

Direct beneficial

Name of director:

HE Mashego

Nature of transaction:

Off market vesting and on market sale of

Performance Shares

Date:

16 November 2012

Class of Securities:

Ordinary Shares

Selling price per share:

R68.84

Number Performance shares

vesting:

Ordinary shares sold:

6 5 1 4

6 5 1 4

Total Value of sale

R448 423

Nature and extent of directors

interest:

Direct beneficial

Name of director:

CT Smith (Director of major subsidiary company)

Nature of transaction:

Off market vesting and on market sale of

Performance Shares

Date:

16 November 2012

Class of Securities:

Ordinary Shares

Selling price per share:

R68.84

Number Performance shares

vesting:

Ordinary shares sold:

8 006

8 006

Total Value of sale

R551 133

Nature and extent of directors

interest:

Direct beneficial

Prior clearance was obtained in respect of the above dealings by the directors.

For more details contact:

Henrika Basterfield

On +27 (0)82 759 1775

Johannesburg, South Africa

20 November 2012

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: November 20, 2012

Harmony Gold Mining Company Limited

By: /s/ Frank Abbott Name: Frank Abbott Title: Financial Director