

Harmony Gold Mining Company Ltd  
Incorporated in the Republic of South Africa  
Registration number: 1950/038232/06  
JSE Share code: HAR  
NYSE Share code: HMY  
ISIN: ZAE000015228

DEALINGS IN SECURITIES BY DIRECTORS

Name of director: G Briggs  
Company: Harmony Gold Mining  
Company Limited  
Nature of transaction: On market purchase of  
ordinary shares  
Date: 3 September 2012  
Class of Securities: Ordinary Shares  
Purchase price per share: R69.0000  
Ordinary shares purchased: 14 347  
Total Value of purchase R 989 943.00  
Nature and extent of  
directors interest: Direct beneficial

Name of director: F Abbott  
Company: Harmony Gold Mining  
Company Limited  
Nature of transaction: On market purchase of  
ordinary shares  
Date: 31 August 2012  
Class of Securities: Ordinary Shares  
Purchase price per share: R67.3388  
Ordinary shares purchased: 73 900  
Total Value of purchase R 4 976 337.32  
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:

Marian van der Walt  
Executive: Corporate and Investor Relations  
+27 82 888 1242 (mobile)

Johannesburg, South Africa  
4 September 2012

Sponsor:  
J P Morgan Equities Limited