

RINKER GROUP LTD  
Form 6-K  
August 25, 2006

**SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

**FORM 6-K**

**Report of Foreign Private Issuer**

**Pursuant to Rule 13a-16 or 15d-16  
of the Securities Exchange Act of 1934**

24 August 2006

**RINKER GROUP LIMITED**

**ABN 53 003 433 118**

(Translation of registrant's name into English)

**Level 8, Tower B, 799 Pacific Highway, Chatswood, NSW 2067, Australia**

(Address of principal executive office)

Indicate by check mark whether the registrant files or will file annual reports under cover 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

If "Yes" is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b): 82-\_\_\_\_\_

**This report on Form 6-K contains releases to the  
Australian Stock Exchange on 17- 24 August 2006**

**Exhibit 1: August 17 Change of directors interest notices**

**Exhibit 2: August 23 Letter to ASX re share buyback**

**Exhibit 3: August 23 Change of directors interest notices**

**Exhibit 4: August 24 Daily share buyback notice**



**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.

**Rinker Group Limited**

Signed by:	Luke Keighery
Title:	Manager Investor Services
Date:	24 August 2006

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