

TAIWAN SEMICONDUCTOR MANUFACTURING CO LTD

Form 6-K

August 28, 2008

**1934 Act Registration No. 1-14700  
SECURITIES AND EXCHANGE COMMISSION  
Washington, DC 20549**

**FORM 6-K**

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

**For the month of August 2008**

**Taiwan Semiconductor Manufacturing Company Ltd.**

(Translation of Registrant's Name Into English)

**No. 8, Li-Hsin Rd. 6,  
Hsinchu Science Park,  
Taiwan**

(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

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

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**TAIWAN SEMICONDUCTOR MANUFACTURING COMPANY LIMITED**

**This is to report the amount of common shares bought back by TSMC from the Taiwan Stock Exchange on August 28, 2008.**

<b>Date</b>	<b>8/28/2008</b>
Number of common shares bought back	27,203,000
Value of common shares bought back	NT\$1,633,327,500
Average buyback price per share	NT\$60.04
Accumulative number of shares bought back	186,939,000
Percentage of accumulative shares bought back to total outstanding common shares	0.71%

Note: The Company is required by the ROC Securities and Futures Commission to make a public announcement whenever accumulative shares repurchased exceed NT\$300,000,000 in value.

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**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.

Taiwan Semiconductor Manufacturing  
Company Ltd.

Date: August 28, 2008

By /s/ Lora Ho  
Lora Ho  
Vice President & Chief Financial  
Officer