POSCO Form 6-K March 29, 2010

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 March, 2010

POSCO

(Translation of registrant s name into English)

POSCO Center, 892 Daechi 4-dong, Kangnam-qu, Seoul, Korea, 135-777

(Address of principal executive office)

Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F: [x] Form 20-F [] Form 40-F

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1): []

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7): []

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 [x] No

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

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POSCO is furnishing under cover of Form 6-K :

Exhibition 99.1: An English-language translation of documents with respect to COMPLIANCE WITH KRX DISCLOSURE REQUIREMENT Regarding possible purchase and acquisition of certain shares of a Chinese steel company

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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.

POSCO

By: /s/ Choi, Jong-Tae

Name: Choi, Jong-Tae Title: President

Date: March 29, 2010

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EXHIBIT INDEX

Exhibit No.	Description
99.1	COMPLIANCE WITH KRX DISCLOSURE REQUIREMENT Regarding possible purchase and
	acquisition of certain shares of a Chinese steel company