

POSCO
Form 6-K
December 12, 2012

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 December, 2012

Commission File Number: 1-13368

POSCO

(Translation of registrant's name into English)

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

(Address of principal executive office)

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(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, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b): 82- .]

POSCO is furnishing under cover of Form 6-K :

Exhibition 99.1: An English-language translation of documents with respect to **3Q 2012 Quarterly Report**

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

(Registrant)

Date: December 12, 2012

By /s/ Park, Han-Yong

(Signature)*

Name: Park, Han-Yong

Title: President and Representative Director

* Print the name and title under the signature of the signing officer.