

POSCO  
Form 6-K/A  
February 09, 2010

**SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**  
**Form 6-K/A**  
**REPORT OF FOREIGN PRIVATE ISSUER**  
**PURSUANT TO RULE 13a-16 OR 15D-16 UNDER**  
**THE SECURITIES EXCHANGE ACT OF 1934**  
**For the month of February, 2010**  
**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)

(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-\_\_\_\_.]

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**Explanatory Note**

We filed our current report on Form 6-K with the Securities and Exchange Commission on February 5, 2010 relating to the Notice of the 42nd Ordinary General Meeting of Shareholders. This amendment to the Form 6-K (the Amendment ) is filed to amend as follows:

		<b>Before Amendment</b>	<b>After Amendment</b>
<i>Agenda 1 : Approval of Balance Sheet, Income Statement and the Statement of Appropriation of Retained Earnings for the 42<sup>nd</sup> Fiscal Year:</i>	Balance Sheet		
	I. Current Assets		
	2. Inventories	4. Deferred income tax assets	4. Raw materials
	Statements of Appropriation of Retained Earnings	IV. Unappropriated Retained Earnings to be	IV. Unappropriated Retained Earnings Carried Forward to Subsequent Year

Except as described above, no change has been made to the Form 6-K. The filing of this Amendment does not, and does not purport to, amend, update or restate the information in any other item of the Form 6-K filed on February 5, 2010.

Incorporating the above amendments, POSCO is furnishing under cover of Form 6-K/A:

**Exhibition 99.1** : Notice of Ordinary General Meeting of Shareholders Amended

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 February 9, 2010

By: /s/ Lee, Dong-Hee  
(Signature)\*  
Name: Lee, Dong-Hee  
Title: President

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