

Vale S.A.  
Form 6-K  
July 10, 2012

**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  
of the  
Securities Exchange Act of 1934**

**For the month of**

**July 2012**

**Vale S.A.**

**Avenida Graça Aranha, No. 26  
20030-900 Rio de Janeiro, RJ, Brazil**

(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.

(Check One) Form 20-F x Form 40-F o

## Edgar Filing: Vale S.A. - Form 6-K

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)

(Check One) Yes  No

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)

(Check One) Yes  No

Indicate by check mark whether the registrant by furnishing the information contained in this Form is also thereby furnishing information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.

(Check One) 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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**INCORPORATION BY REFERENCE**

This report is incorporated by reference in our registration statement on Form F-3 filed with the U.S. Securities and Exchange Commission on November 3, 2009 (File Nos. 333-162822 and 333-162822-01), and shall be deemed to be a part thereof from the date on which this report is furnished to the SEC, to the extent not superseded by documents or reports subsequently filed or furnished.

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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.

VALE S.A.

By: /s/ Luciana Ribeiro da Costa Werner  
Name: Luciana Ribeiro da Costa Werner  
Title: Attorney-in-Fact

By: /s/ Bruna Gonçalves Botelho  
Name: Bruna Gonçalves Botelho  
Title: Attoney-in-Fact

Date: July 10, 2012

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**EXHIBIT INDEX**

**Exhibit  
Number**

- 4.1 Second Supplemental Indenture, dated July 10, 2012
  - 5.1 Opinion of Vale S.A., dated July 10, 2012
  - 5.2 Opinion of Cleary Gottlieb Steen & Hamilton LLP, dated July 10, 2012
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