

Explanatory Note

This Report on Form 8-K/A amends and supplements the Report on Form 8-K filed by ISCO International, Inc. (the “Company”) on August 30, 2007 (the “Report on Form 8-K”) in connection with the election of Mr. John R. Owings to the Company’s Board of Directors (the “Board”). The Report on Form 8-K is being amended and supplemented solely to provide confirmation of election of Mr. Owings to committees of the Board as required by Item 5.02.

Item 5.02 Departure of Directors or Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangements of Certain Officers.

Item 5.02 is hereby amended and supplemented as follows:

(d) On October 1, 2007, upon the recommendation of the Corporate Governance Committee of the Board and the approval of the full Board, Mr. Owings was appointed to the Board’s Audit and Compensation Committees effective October 1, 2007, until his successor has been elected.

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 hereunto duly authorized.

ISCO INTERNATIONAL, INC.

Date: October 3, 2007

By: /s/ Frank Cesario
Frank Cesario
Chief Financial Officer