SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): December 9, 2004 (December 9, 2004)

WESCO International, Inc. (Exact name of registrant as specified in its charter)

Delaware	001-14989	25-1723345
(State or other jurisdiction of incorporation)	(Commission File Number)	(IRS Employer Identification No.)

225 West Station Square Drive, Suite 700
Pittsburgh, Pennsylvania15219(Address of principal executive offices)(Zip code)

Registrant's telephone number, including area code: (412) 454-2200

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2.):

- [] Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- [] Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- [] Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- [] Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 8.01. Other Events.

On December 9, 2004, WESCO International, Inc. issued a press release announcing that it is publicly offering 4,000,000 shares of its common stock. Certain selling stockholders, including The Cypress Group LLC and a few members of the Company's management team, are offering an additional 6,000,000 shares of common stock. The underwriters will have an option to purchase up to 1,500,000 additional shares, substantially all of which would come from The Cypress Group LLC. A copy of the press release is attached hereto as Exhibit 99.1.

Item 9.01 Financial Statements and Exhibits.

(c) Exhibits.

Exhibit No.	Description

99.1 Press Release

SIGNATURE

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.

Dated: December 9, 2004

WESCO INTERNATIONAL, INC.

By: /s/ STEPHEN A. VAN OSS

Stephen A. Van Oss Senior Vice President and Chief Financial and Administrative Officer

WESCO INTERNATIONAL, INC. ANNOUNCES COMMON STOCK PUBLIC OFFERING

Contact: Stephen A. Van Oss, Senior Vice President and Chief Financial and Administrative Officer WESCO International, Inc. (412) 454-2271, Fax: (412) 454-2477 http://www.wescodist.com

Pittsburgh, PA, December 9, 2004 - WESCO International, Inc. [NYSE:WCC], announced today that it is publicly offering 4,000,000 shares of its common stock. Certain selling stockholders, including The Cypress Group LLC and a few members of the Company's management team, are offering an additional 6,000,000 shares of common stock. The underwriters will have an option to purchase up to 1,500,000 additional shares, substantially all of which would come from The Cypress Group LLC. The shares of common stock will be offered pursuant to WESCO's effective shelf registration statement. Goldman, Sachs & Co. and Lehman Brothers, Inc. are acting as joint book-runners, J. P. Morgan Securities Inc. and UBS Securities LLC as joint lead managers, and Robert W. Baird & Co. Incorporated and Bear, Stearns & Co. Inc. as co-managers.

WESCO intends to use the net proceeds from the sale of its common stock to repay a portion of its outstanding 9-1/8% senior subordinated notes due 2008 through a redemption or purchase. Pending use, WESCO may invest the remaining proceeds in short-term investment grade securities.

This press release shall not constitute an offer to sell or the solicitation of an offer to buy nor shall there be any sale of the common stock in any state in which such offer, solicitation or sale would be unlawful prior to registration or qualification under the securities laws of any such state. A shelf registration statement relating to the common stock that WESCO and the selling stockholders intend to sell has previously been filed with, and declared effective by, the Securities and Exchange Commission. Any offer, if at all, will be made only by means of a prospectus, including a prospectus supplement, forming a part of the effective registration statement.

Copies of the final prospectus supplement and accompanying prospectus, when available, may be obtained from Goldman, Sachs & Co., 85 Broad Street, New York, NY, 10004, Attn: Prospectus Department, telephone 212-902-1171, or from the Prospectus Department of Lehman Brothers, Inc., 745 Seventh Avenue, New York, New York 10019, telephone 212-526-7000.

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WESCO International, Inc. (NYSE: WCC) is a publicly traded Fortune 500 holding company, headquartered in Pittsburgh, Pennsylvania, whose primary operating entity is WESCO Distribution, Inc. WESCO Distribution is a leading distributor of electrical construction products and electrical and industrial maintenance, repair and operating (MRO) supplies, and is the nation's largest provider of integrated supply services with 2003 annual product sales of approximately \$3.3 billion. The Company employs approximately 5,350 people, maintains relationships with 24,000 suppliers, and serves more than 100,000 customers worldwide. Major markets include commercial and industrial firms, contractors, government agencies, educational institutions, telecommunications businesses and utilities. WESCO operates five fully automated distribution centers and approximately 350 full-service branches in North America and selected international markets, providing a local presence for area customers and a global network to serve multi-location businesses and multi-national corporations.

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The announcement of the intention to offer common stock is a forward-looking statement which is based on a number of assumptions concerning future events made by management and information currently available to management.

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