Form 8-K
October 22, 2003
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# SECURITIES AND EXCHANGE COMMISSION <br> Washington, D.C. 20549 <br> <br> FORM 8-K 

 <br> <br> FORM 8-K}

Date of Report (Date of earliest event reported): October 22, 2003

## PRIMUS TELECOMMUNICATIONS GROUP, INCORPORATED

(Exact name of registrant as specified in its charter)

Delaware<br>(State or other jurisdiction of incorporation)

0-29092<br>(Commission File No.)<br>1700 Old Meadow Road, Suite 300, McLean, VA 22102<br>(Address of principal executive offices and zip code)

Registrant's telephone number, including area code: (703) 902-2800

## Item 5. Other Events and Regulation FD Disclosure.

On October 22, 2003, Primus Telecommunications Group, Incorporated issued a press release announcing its filing of a Registration Statement on Form S-3 with the Commission concerning the resale of $\$ 132$ million in $33 / 4 \%$ convertible senior notes due 2010 (and the underlying shares of common stock), as contemplated by a registration rights agreement entered into between Primus and the initial purchasers of those notes in connection with their September 15, 2003 issuance and sale pursuant to Rule 144A under the Securities Act of 1933, as amended. The press release is attached as Exhibit 99.1 hereto.

## 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.
(Primus Telecommunications Group, Incorporated)
By: /s/ Tracy R. Book

Tracy R. Book,
Vice President, Corporate Controller (Principal Accounting Officer)
October 22, 2003

## EXHIBIT INDEX

Exhibit
No.

## Description

99.1

Press release dated October 22, 2003

## QuickLinks

SIGNATURES
EXHIBIT INDEX

