SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Post-Effective Amendment No. 1 to Form S-8 REGISTRATION STATEMENT

UNDER
THE SECURITIES ACT OF 1933

PRIMUS TELECOMMUNICATIONS GROUP, INCORPORATED

(Exact name of registrant as specified in its charter)

Delaware
(State or other jurisdiction of
incorporation or organization

54-1708481 (I.R.S. Employer Identification No.)

7901 Jones Branch Drive McLean, VA 22102 (Address of Principal Executive Offices)

PRIMUS TELECOMMUNICATIONS GROUP, INCORPORATED 1998 RESTRICTED STOCK PLAN

(Full Title of Plan)

K. Paul Singh
President and Chief Executive Officer
Primus Telecommunications Group, Incorporated
7901 Jones Branch Drive
McLean, Virginia 22102

Telephone: (703) 902-2800 (Name, Address and Telephone Number, Including Area Code, of Agent For Service)

With a copy to:
Casey T. Fleck, Esq.
Skadden, Arps, Slate, Meagher & Flom LLP
300 South Grand Avenue
Los Angeles, CA 90071
Telephone: (213) 687-5341

Facsimile: (213) 687-5600

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b–2 of the Exchange Act. (Check one):

Large accelerated filer		Accelerated filer	
Non-accelerated filer	☑ (Do not check if a smaller reporting company)	Smaller reporting company	

DEREGISTRATION OF SECURITIES

This Post-Effective Amendment No. 1 (this "Post-Effective Amendment") is filed by Primus Telecommunications Group, Incorporated (the "Company") and amends the registration statement on Form S-8 (File No. 333-73003) filed with the Securities and Exchange Commission on February 26, 1999 (the "Registration Statement") registering 750,000 shares of the Company's common stock, \$0.01 par value per share (the "Old Common Stock"), issuable under the Primus Telecommunications Group, Incorporated 1998 Restricted Stock Plan (the "Equity Plan").

As previously disclosed, on March 16, 2009, the Company and three of its subsidiaries each filed a voluntary petition in the United States Bankruptcy Court for the District of Delaware (the "Bankruptcy Court") for reorganization relief under chapter 11 of title 11 of the United States Code, 11 U.S.C. §§ 101 et seq., as amended (the "Bankruptcy Code"). On June 12, 2009, the Bankruptcy Court entered an order confirming the Joint Plan of Reorganization of Primus Telecommunications Group, Incorporated and its Affiliate Debtors (the "Plan"). On July 1, 2009 (the "Effective Date"), the Company and its affiliate debtors consummated their reorganization under the Bankruptcy Code and the Plan became effective. Pursuant to the Plan, the Old Common Stock and all outstanding grants under the Equity Plan were cancelled as of the Effective Date. Accordingly, the Company is filing this Post-Effective Amendment to deregister all securities included in the Registration Statement that were not previously issued under the Equity Plan.

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-8 and has duly caused this Post-Effective Amendment No. 1 to the Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of McLean, State of Virginia, on July 27, 2009.

Primus Telecommunications Group, Incorporated

By: /s/ Thomas R. Kloster
Name: Thomas R. Kloster
Title: Chief Financial Officer

Pursuant to the requirements of the Securities Act of 1933, this Post-Effective Amendment No. 1 to the Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signatory	Title	Date
/s/ K. Paul Singh K. Paul Singh	President, Chief Executive Officer and Director (Chairman)	July 27, 2009
/s/ John F. DePodesta John F. DePodesta	Executive Vice President, Secretary, Chief Legal Officer, Chief Corporate Development Officer and Director	July 27, 2009
/s/ Thomas R. Kloster Thomas R. Kloster	Chief Financial Officer and Assistant Secretary	July 27, 2009
/s/ Peter D. Aquino Peter D. Aquino	Director	July 27, 2009
/s/ Neil S. Subin Neil S. Subin	Director	July 27, 2009
/s/ John B. Spirtos John B. Spirtos	Director	July 27, 2009