OMB Number:3235-0145 Expires: August 31, 1999 Estimated average burden hours per response 14.90

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 4)

Primus Telecommunications (Name of Issuer)

Common Shares (Title of Class of Securities)

741929103 (CUSIP Number)

January 31, 2003 (Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

/ X / Rule 13d-1(b)

* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number. SEC 1745 (3-98) Page 1 of 11

CUSIP No. 741929103			13G	Page 2 of 11		
1	NAME OF REPORTING PERSONS IRS IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)					
	RS Investment Ma	nagement Co.	LLC			
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions) (a)/ / (b)/ /					
3	SEC USE ONLY					
4	CITIZENSHIP OR PLACE OF ORGANIZATION					
	Delaware					
	NUMBER OF 5 SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	5 SOLE	VOTING POWER -0-			
		6	SHARED VOTING POWER -3,707,000-			
		7	SOLE DISPOSITIVE POWER -0-			
		8	SHARED DISPOSITIVE POWER -3,707,000-			

9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON -3,707,000-				
	CHECK IF THE AGGREGATE	AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See			
		SENTED BY AMOUNT IN ROW 9			
12	TYPE OF REPORTING PERSON (See Instructions) OO, HC				
CUSIP	No. 741929103	13G	Page 3 of 11		
 1	NAME OF REPORTING PERS IRS IDENTIFICATION NOS	ONS . OF ABOVE PERSONS (ENTITIES ONLY)			
	RS Investment Manageme	nt, L.P.			
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions) (a) / / (b) / /				
3	SEC USE ONLY				
4	CITIZENSHIP OR PLACE (F ORGANIZATION			
	California				
	NUMBER OF 5 SHARES	SOLE VOTING POWER -0-			
	BENEFICIALLY OWNED BY EACH	6 SHARED VOTING POWER -3,707,000-			
	REPORTING PERSON WITH	7 SOLE DISPOSITIVE POWER -0-			
		8 SHARED DISPOSITIVE POWER -3,707,000-	_		
9	AGGREGATE AMOUNT BENER -3,707,000-	ICIALLY OWNED BY EACH REPORTING PERSON			
10		AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See			
	5.7%	SENTED BY AMOUNT IN ROW 9			
12	TYPE OF REPORTING PERS PN, IA	ON (See Instructions)			
	No. 741929103	13G	Page 4 of 11		
1	NAME OF REPORTING PERS	ONS . OF ABOVE PERSONS (ENTITIES ONLY)			
	RS Diversified Growth				
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions) (a)/ / (b)/ /				
	SEC USE ONLY				
4	CITIZENSHIP OR PLACE OF ORGANIZATION				
	Massachusetts				

	NUMBER OF 5 SHARES	SOLE V	70TING POWER -0-	
	BENEFICIALLY OWNED BY EACH	6	SHARED VOTING POWER -3,455,000-	-
	REPORTING PERSON WITH	7	SOLE DISPOSITIVE POWER -0-	-
		8	SHARED DISPOSITIVE POWER -3,455,000-	
9	-3,455,000-		OWNED BY EACH REPORTING PERSON	
10			IN ROW (9) EXCLUDES CERTAIN SHARI	ES (See
	PERCENT OF CLASS RE 5.3%		BY AMOUNT IN ROW 9	
	TYPE OF REPORTING P IV			
CUSIP	No. 741929103		13G	Page 5 of 11
 1	NAME OF REPORTING P IRS IDENTIFICATION		VE PERSONS (ENTITIES ONLY)	
	G. Randall Hecht			
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions) (a) / / (b) / /			
3	SEC USE ONLY			
 1	CITIZENSHIP OR PLAC		ZATION	
	USA			
	NUMBER OF 5 SHARES	SOLE V	OTING POWER -0-	
	BENEFICIALLY OWNED BY EACH REPORTING		SHARED VOTING POWER -3,707,000-	
	PERSON WITH		SOLE DISPOSITIVE POWER -0-	
		8	SHARED DISPOSITIVE POWER -3,707,000-	
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON -3,707,000-			
	CHECK IF THE AGGREG actions)	ATE AMOUNT	IN ROW (9) EXCLUDES CERTAIN SHARI	ES (See
11	PERCENT OF CLASS RE 5.7%	PRESENTED E	BY AMOUNT IN ROW 9	
12	TYPE OF REPORTING P IN, HC	ERSON (See	Instructions)	
CUSIP	No. 741929103		13G	Page 6 of 11
ITEM 1	l.			
"Issue	. ,	ssuer is Pr	imus Telecommunications (the	

Old Meadow Rd., Mclean, Virginia 22102.

ITEM 2.

(a-c) See Annex I for information on the persons filing this statement (collectively, the "Filers")

(d) This statement relates to shares of common stock of the Issuer (the "Stock").

(e) The CUSIP number of the Stock is 741929103.

Page 7 of 11 CUSIP No. 741929103 13G ITEM 3. If this statement is filed pursuant to rule 240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a: Broker or dealer registered under section 15 of the Act (15 (a) U.S.C. 780). Bank as defined in section 3(a)(6) of the Act (15 U.S.C. (b) 78c). Insurance company as defined in section 3(a)(19) of the Act (C) (15 U.S.C. 78c). (d) Χ* Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8). *RS Diversified Growth Fund is a registered investment company. X* An investment adviser in accordance with 240.13d-(e) 1(b)(1)(ii)(E). *RS Investment Management, L.P. is a registered investment adviser. An employee benefit plan or endowment fund in accordance (f) with 240.13d-1(b)(1)(ii)(F). A parent holding company or control person in accordance Х* (a) with 240.13d-1(b) (1) (ii) (G). *RS Investment Management Co. LLC is the general partner of RS Investment Management, L.P. G. Randall Hecht is a control person of RS Investment Management Co. LLC and RS Investment Management, L.P. A savings association as defined in section 3(b) of the (h) Federal Deposit Insurance Act (12 U.S.C. 1813). A church plan that is excluded from the definition of an (i) investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3). Group, in accordance with section 240.13d-1(b)(1)(ii)(J) (i)

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ITEM 4. OWNERSHIP

See Items 5-9 and 11 on the cover page for each Filer.

ITEM 5. OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following / /.

ITEM 6. OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON

RS Investment Management Co. LLC is the parent company of registered investment adviser whose clients have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, the Stock. No individual client's holdings of the Stock, except for the RS Diversified Growth Fund, are more than five percent of the outstanding Stock. RS Investment Management, L.P. is a registered investment adviser and the investment adviser to RS Diversified Growth Fund, a registered investment company. RS Investment Management Co. LLC is the General Partner of RS Investment Management, L.P. G. Randall Hecht is a control person of RS Investment Management Co. LLC and RS Investment Management, L.P.

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ITEM 7. IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING COMPANY

Not applicable.

ITEM 8. IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP

Not applicable.

ITEM 9. NOTICE OF DISSOLUTION OF GROUP

Not applicable.

ITEM 10. CERTIFICATION

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: February 14, 2003

RS INVESTMENT	MANAGEMENT CO. LLC
By: /s/	G. Randall Hecht
	G. Randall Hecht
	Chief Executive Officer

RS INVESTMENT MANAGEMENT, L.P. By: /s/ G. Randall Hecht G. Randall Hecht Chief Executive Officer

RS DIVERSIFIED GROWTH FUND By: RS INVESTMENT MANAGEMENT, L.P. Investment Adviser By: /s/ G. Randall Hecht G. Randall Hecht Chief Executive Officer

/s/ G. Randall Hecht G. Randall Hecht

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JOINT FILING AGREEMENT

The undersigned hereby agree that they are filing this statement jointly pursuant to Rule 13d-1(f)(1). Each of them is responsible for the timely filing of the Schedule 13G and any amendments thereto, and for the completeness and accuracy of the information concerning such person contained therein; but none of them is responsible for the completeness or accuracy of the information concerning the other persons making the filing, unless such person knows or has reason to believe that such information is accurate.

Dated: February 14, 2003

RS INVESTMENT MANAGEMENT CO. LLC

By: /s/ G. Randall Hecht G. Randall Hecht Chief Executive Officer RS INVESTMENT MANAGEMENT, L.P. By: /s/ G. Randall Hecht G. Randall Hecht Chief Executive Officer RS DIVERSIFIED GROWTH FUND By: RS INVESTMENT MANAGEMENT, L.P. Investment Adviser By: /s/ G. Randall Hecht G. Randall Hecht Chief Executive Officer /s/ G. Randall Hecht G. Randall Hecht CUSIP No. 741929103 13G Page 11 of 11 Annex I The filers are: RS Investment Management Co. LLC, is a Delaware Limited Liability (a) I. Company. (b) holding company RS Investment Management, L.P. is a California Limited II. (a) Partnership. (b) registered investment adviser III. (a) RS Diversified Growth Fund is a series of a Mass. Business Trust. investment company (b) IV. (a) G. Randall Hecht is a control person of RS Investment Management Co. LLC and RS Investment Management, L.P. (b) individual