VIEWPOINT CORP/NY/ Form SC 13G/A October 09, 2001

OMB APPROVAL

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. 1)

Viewpoint Corporation (Name of Issuer)

Common Shares (Title of Class of Securities)

92672p108 (CUSIP Number)

September 28, 2001 (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-2(c)

* 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 10

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NAME OF REPORTING PERSONS
IRS IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)

	RS Investment Management 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		-0-					
	BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	6	SHARED VOTING POWER 4,689,400					
			SOLE DISPOSITIVE POWER					
		8	SHARED DISPOSITIVE POWER 4,689,400					
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 4,689,400							
10			I IN ROW (9) EXCLUDES CERTAIN SHARES (See					
	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 12.0%							
	TYPE OF REPORTING PERSON (See Instructions) OO, HC							
CUSIP	No. 92672p108		13G	Page 3 of 1				
1	NAME OF REPORTING PERSONS IRS IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)							
	RS Investment Manag							
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions) (a) / / (b) / /							
3	SEC USE ONLY							
4	CITIZENSHIP OR PLAC		NIZATION					
	California							
	NUMBER OF 5	COLE	VOTING DOWED					

	SHARES		-0-			
	BENEFICIALLY OWNED BY EACH	6	SHARED VOTING POWER 4,689,400			
	REPORTING PERSON WITH	7	SOLE DISPOSITIVE POWER			
		8	SHARED DISPOSITIVE POWER 4,689,400			
	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 4,689,400					
10			' IN ROW (9) EXCLUDES CERTAIN SHARES (S	see		
 11	PERCENT OF CLASS REI	 PRESENTED	BY AMOUNT IN ROW 9			
	TYPE OF REPORTING PI		Instructions)			
CUSIP	No. 92672p108		13G	Page 4 of 10		
1	NAME OF REPORTING PIIRS IDENTIFICATION N		SOVE PERSONS (ENTITIES ONLY)			
	RS Diversified Growt					
2	CHECK THE APPROPRIATE (a) / / (b) / /	TE BOX IF	A MEMBER OF A GROUP (See Instructions)			
3	SEC USE ONLY					
4	CITIZENSHIP OR PLACE	E OF ORGAN	IZATION			
	Massachusetts					
	NUMBER OF 5 SHARES	SOLE	VOTING POWER -0-			
	BENEFICIALLY OWNED BY EACH REPORTING	6	SHARED VOTING POWER 2,474,700			
	PERSON WITH	7	SOLE DISPOSITIVE POWER			
		8	SHARED DISPOSITIVE POWER 2,474,700			
9	AGGREGATE AMOUNT BEN	 NEFICIALLY	OWNED BY EACH REPORTING PERSON			

10 CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See Instructions)						
	PERCENT OF CLAS	SS REPRESENTED B	Y AMOUNT IN ROW 9			
12	TYPE OF REPORTI	ING PERSON (See				
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ITEM 3	1.					
	(a) The name of t	che issuer is Vi	ewpoint Corporation (the "	'Issuer").		
	(b) The principal		ce of the Issuer is locate	ed at: 498		
ITEM 2	2.					
<pre>(a-c) See Annex I for information on the persons filing this statement (collectively, the "Filers")</pre>						
	(d) This statement relates to shares of common stock of the Issuer (the "Stock").					
	(e) The CUSIP number of the Stock is 92672p108.					
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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:						
U.S.C	(a) . 780).	Broker or deal	er registered under section	on 15 of the Act (15		
78c).	(b)	Bank as define	d in section 3(a)(6) of th	ne Act (15 U.S.C.		
(15 U	(c) .S.C. 78c).	Insurance comp	any as defined in section	3(a)(19) of the Act		
Invest	(d) tment Company Act		pany registered under sect .C. 80a-8).	tion 8 of the		
1(b)(1	(e) 1)(ii)(E).	An investment	adviser in accordance with	n 240.13d-		
with 2	(f) 240.13d-1(b)(1)(ii		nefit plan or endowment fu	and in accordance		
with 2	(g) 240.13d-1(b)(1)(ii	_	ng company or control pers	son in accordance		

(h) A savings associatio Federal Deposit Insurance Act (12 U.S.C. 181	n as defined in section 3(3).	b) of the					
(i) A church plan that is excluded from the definition of an investment company under section $3(c)(14)$ of the Investment Company Act of 1940 (15 U.S.C. $80a-3$).							
(j) _X_ Group, in accordance	with section 240.13d-1(b)	(1)(ii)(J)					
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ITEM 4. OWNERSHIP	100	1490 / 01 10					
	ach Filor						
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							
The Filer is a 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, except the RS Diversified Growth Fund, of the Stock are more than five percent of the outstanding Stock.							
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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							
See Annex I							
ITEM 9. NOTICE OF DISSOLUTION OF GROUP							
Not applicable.							
ITEM 10. CERTIFICATION							

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

By signing below I certify that, to the best of my knowledge and belief,

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: October 8, 2001

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

CUSIP No. 92672p108 13G

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EXHIBIT A

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: October 8, 2001

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

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G. Randall Hecht Chief Executive Officer

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Annex I

The filers are:

- I. (a) RS Investment Management Co. LLC, is a Delaware Limited Liability Company.
- (b) holding company
- II. (a) RS Investment Management, L.P. is a California Limited Partnership.
- (b) registered investment adviser
- III. (a) RS Diversified Growth Fund is a series of a Massachusetts Business Trust.
 - (b) investment company