SUPPORT COM INC Form SC 13G August 03, 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.)

Support.com (Name of Issuer)

Common Shares (Title of Class of Securities)

868587106 (CUSIP Number)

July 31, 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-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 10

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

	RS Investment Manageme					
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	6	SHARED VOTING POWER 3,590,000			
	REPORTING PERSON WITH	7	SOLE DISPOSITIVE POWER -0-			
		8	SHARED DISPOSITIVE POWER 3,590,000			
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 3,590,000					
Instru	uctions)		IN ROW (9) EXCLUDES CERTAIN SH	IARES (See		
12						
CUSIP	No. 868587106		13G	Page 3 of 10 Pages		
1	NAME OF REPORTING PERS	SONS	OVE PERSONS (ENTITIES ONLY)			
	RS Investment Management, 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 OF ORGANIZATION					
	California	California				
	NUMBER OF 5 SHARES	SOLE '	VOTING POWER -0-			

	BENEFICIALLY OWNED BY EACH	6	SHARED VOTING POWER 3,590,000			
	REPORTING PERSON WITH		SOLE DISPOSITIVE POWER -0-			
		8	SHARED DISPOSITIVE POWER 3,590,000			
	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 3,590,000					
10			IN ROW (9) EXCLUDES CERTAIN	J SHARES (See		
	PERCENT OF CLASS RE 10.8%					
	TYPE OF REPORTING PERSON (See Instructions) PN, IA					
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1	NAME OF REPORTING PERSONS IRS IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)					
	RS Diversified Grow					
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					
	Massachusetts					
	NUMBER OF 5 SHARES	SOLE	 VOTING POWER -0-			
	BENEFICIALLY OWNED BY EACH REPORTING	6	SHARED VOTING POWER 2,575,000			
	PERSON WITH	7	SOLE DISPOSITIVE POWER -0-			
		8	SHARED DISPOSITIVE POWER 2,575,000			
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 2,575,000					
			IN ROW (9) EXCLUDES CERTAIN	I SHARES (See		

11	7.7%	ENTED BY AMOUNT IN ROW 9				
12	TYPE OF REPORTING PERSC OO, IV	N (See Instructions)				
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ITEM 1						
(a) The name of the issue	r is Support.com (the "Issuer").				
	ne principal executive off roadway, Redwood, CA 9406	ice of the Issuer is located at: 3.				
ITEM 2						
	a-c) See Annex I for inf went (collectively, the "F	formation on the persons filing this "ilers")	S			
	d) This statement relate Stock").	s to shares of common stock of the	Issuer			
(e) The CUSIP number of t	he Stock is 868587106.				
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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) Broker 780).	or dealer registered under section	15 of the Act (15			
78c).	(b) Bank as	defined in section 3(a)(6) of the	Act (15 U.S.C.			
(15 U.	(c) Insurar S.C. 78c).	ce company as defined in section 3	(a)(19) of the Act			
(d) Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8).						
1(b)(1	(e) An inve)(ii)(E).	stment adviser in accordance with 2	240.13d-			
with 2	(f) An empl 40.13d-1(b)(1)(ii)(F).	oyee benefit plan or endowment fund	d in accordance			
with 2	(g) A parer 40.13d-1(b)(1)(ii)(G)	t holding company or control person	n in accordance			
Federa	(h) A savir 1 Deposit Insurance Act (gs association as defined in section 12 U.S.C. 1813).	on 3(b) of the			
invest		ch plan that is excluded from the de on 3(c)(14) of the Investment Compar				

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

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 client other than the RS Diversified Growth Fund owns greater 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

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: August 3, 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 But G. Randall Macht

By: /s/ G. Randall Hecht G. Randall Hecht Chief Executive Officer

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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: August 3, 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

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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 Mass. Business Trust.
 (b) investment company