AGILE SOFTWARE CORP Form SC 13G/A February 14, 2002

OMB APPROVAL

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 1)

Agile Software (Name of Issuer)

Common Shares (Title of Class of Securities)

00846X105 (CUSIP Number)

December 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-2(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)

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

	RS Investment Manage	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							
	Delaware							
	NUMBER OF 5 SHARES	SOLE '						
	BENEFICIALLY OWNED BY EACH	6	SHARED VOTING POWER -5,121,550-					
	REPORTING PERSON WITH	7						
		8	SHARED DISPOSITIVE POWER -5,121,550-					
9	AGGREGATE AMOUNT BEN -5,121,550-		OWNED BY EACH REPORTING PE	RSON				
	CHECK IF THE AGGREGA	ATE AMOUNT	IN ROW (9) EXCLUDES CERTAI	N SHARES (See				
11	PERCENT OF CLASS REF							
12		TYPE OF REPORTING PERSON (See Instructions) OO, HC						
CUSIP	No. 00846X105		13G	Page 3 of 10				
1	NAME OF REPORTING PERSONS IRS IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)							
	RS Investment Manage							
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions) (a) / / (b) / /							
3	SEC USE ONLY							
4	CITIZENSHIP OR PLACE	E OF ORGAN	IZATION					
	Delaware							
	NUMBER OF 5	COLE	NOTING DOWED					

	SHARES BENEFICIALLY		-0-				
	OWNED BY EACH REPORTING		SHARED VOTING POWER -3,074,500-				
	REPORTING PERSON WITH	7	SOLE DISPOSITIVE POWER				
		8	SHARED DISPOSITIVE POWER -3,074,500-				
9	-3,074,500-	NEFICIALLY	OWNED BY EACH REPORTING PERS	ON			
			IN ROW (9) EXCLUDES CERTAIN	SHARES (See			
11	PERCENT OF CLASS RE						
12	TYPE OF REPORTING P		Instructions)				
CUSIP	No. 00846X105		13G	Page 4 of 10			
1		NOS. OF ABC	VE PERSONS (ENTITIES ONLY)				
2	RS Emerging Growth Fund						
	(b) / /						
3	SEC USE ONLY						
4	CITIZENSHIP OR PLAC	E OF ORGANI	ZATION				
	Massachusetts						
	NUMBER OF 5 SHARES BENEFICIALLY		OTING POWER -0-				
	OWNED BY EACH REPORTING	6	SHARED VOTING POWER -2,937,100-				
	PERSON WITH	7	SOLE DISPOSITIVE POWER				
		8	SHARED DISPOSITIVE POWER -2,937,100-				
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON -2,937,100-						
10	CHECK IF THE AGGREG	ATE AMOUNT	IN ROW (9) EXCLUDES CERTAIN	SHARES (See			

Instru	ctions)			
11	PERCENT OF CLA			
	TYPE OF REPORT	ING PERSON (See	e Instructions)	
CUSIP 1	No. 00846X105		13G	Page 5 of 10
ITEM 1	•			
(6	a) The name of	the issuer is A	Agile Software (the "Issu	er").
One Alr	(b) The princi maden Blvd., San	_	office of the Issuer is 1	ocated at:
ITEM 2				
	a-c) See Annex ent (collectivel		on on the persons filing	this
•	d) This stateme Stock").	nt relates to s	shares of common stock of	the Issuer
(6	e) The CUSIP nu	mber of the Sto	ock is 00846X105.	
CUSIP 1	No. 00846X105		13G	Page 6 of 10
		_	oursuant to rule 240.13d- ne person filing is a:	1(b) or
U.S.C.	(a) 78o).	Broker or dea	aler registered under sec	tion 15 of the Act (15
78c).	(b)	Bank as defir	ned in section 3(a)(6) of	the Act (15 U.S.C.
(15 U.S	(c) S.C. 78c).	Insurance com	mpany as defined in secti	on 3(a)(19) of the Act
Invest	(d) ment Company Act		ompany registered under sons.C. 80a-8).	ection 8 of the
1(b)(1)	(e))(ii)(E).	An investment	adviser in accordance w	ith 240.13d-
with 2	(f) 40.13d-1(b)(1)(i		penefit plan or endowment	fund in accordance
with 2	(g) 40.13d-1(b)(1)(i	_	ding company or control p	erson in accordance
Federa	(h) l Deposit Insura		sociation as defined in soc. 1813).	ection 3(b) of the

(i)	${\tt A} \ {\tt church}$	plan	that	is	excluded	from	the	defi	.niti	on	of	an
investment company under	section	3(c)	(14)	of t	the Inves	tment	Comp	pany	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

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, except RS Emerging 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: February 6, 2002

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

Chief Executive Officer

RS INVESTMENT MANAGEMENT, INC.
By: /s/ G. Randall Hecht
G. Randall Hecht

Chief Executive Officer

RS EMERGING GROWTH FUND

By: RS Investment Management, Inc.

Investment Adviser

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: February 6, 2002

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

Chief Executive Officer

RS INVESTMENT MANAGEMENT, INC.
By: /s/ G. Randall Hecht

G. Randall Hecht
Chief Executive Officer

RS EMERGING GROWTH FUND

By: RS Investment Management, Inc.

Investment Adviser

By: /s/ G. Randall Hecht
G. Randall Hecht

Chief Executive Officer

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Annex I

The filers are:

- RS Investment Management Co. LLC is a Delaware Limited Liability (a) Company.
- (b) holding company
- (a) RS Investment Management, Inc. is a Delaware Corporation.
- (b) registered investment adviser
- RS Emerging Growth Fund is a series of a Massachusetts Business Trust. investment company (a)
 - (b)