UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20594

SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No.)*

Inhale Therapeutic Systems, Inc.

(Name of Issuer)

Common Stock

(Title of Class of Securities)

457191104

(CUSIP Number)

Check the following box if a fee is being paid with this statement []. (A fee is not required only if the filing person: (1) has a previous statement on file reporting beneficial ownership of more than five percent of the class of securities described in Item 1: and (2) has filed no amendment subsequent thereto reporting beneficial ownership of five percent or less of such class.) (See Rule 13d-7).

*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 the disclosures provided in a prior cover page.

The information required in 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).

2	CHECK THE A	PPROPRIATE BOX IF A MEMBER OF A GROUP*	(a)		
3	SEC USE ONLY	Y	(b)		
4	CITIZENSHIP Delaware	OR PLACE OF ORGANIZATION			
	5	SOLE VOTING POWER NONE			
	6 BER OF HARES	SHARED VOTING POWER			
Y 0	FICIALL WNED BY 7 EACH ORTING	NONE SOLE DISPOSITIVE POWER			
	ON WITH	1,301,650			
	8	SHARED DISPOSITIVE POWER NONE			
9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 1,301,650 Beneficial ownership disclaimed pursuant to Rule 13d-4					
10	CHECK BOX I	F THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN	SHARES*		
11	11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 7.6%				
12	TYPE OF REPORTING PERSON* IA				
		*SEE INSTRUCTION BEFORE FILLING OUT!			

1	NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON SMALLCAP World Fund, Inc. 95-4253845					
2	CHECK TH	IE AF	PPROPRIATE BOX IF A MEMBER OF A GROUP*			
3	SEC USE	SEC USE ONLY				
4	CITIZENSHIP OR PLACE OF ORGANIZATION					
	Maryland	Maryland				
		5	SOLE VOTING POWER			
		J	1,101,650			
	BER OF HARES	6	SHARED VOTING POWER			
	FICIALL WNED BY EACH PORTING		NONE			
		7	SOLE DISPOSITIVE POWER			
			NONE			
PERSON WITH						
		8	SHARED DISPOSITIVE POWER			
			NONE			
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
	1,101,650					
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*					
10	ONEOK BO	// ±1	THE AGGREGATE ANOTHER TO NOW (3) EXCESSES SERVICE	OH, WEO		
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 6.5%					
	0.5/0					
12	TYPE OF REPORTING PERSON*					
	IV					

*SEE INSTRUCTION BEFORE FILLING OUT

SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

Schedule 13G Under the Securities Exchange Act of 1934

Amendment No.

- Item 1(b) Address of Issuer's Principal Executive Offices:
 150 Industrial Road
 San Carlos, CA 94070

- Item 2(c) Citizenship: N/A
- Item 2(e) CUSIP Number: 457191104
- Item 3 The person(s) filing is(are):
 - (d) [X] Investment Company registered under Section 8 of the Investment Company Act.
 - (e) [X] Investment Adviser registered under Section 203 of the Investment Advisers Act of 1940.

Item 4 Ownership

Capital Research and Management Company, an investment adviser registered under Section 203 of the Investment Advisers Act of 1940 is deemed to be the beneficial owner of 1,301,650 shares or 7.6% of the 17,037,000 shares of Common Stock believed to be outstanding as a result of acting as investment adviser to various investment companies registered under Section 8 of the Investment Company Act of 1940.

SMALLCAP World Fund, Inc., an investment company registered under the Investment Company Act of 1940, which is advised by Capital Research and Management Company, is the beneficial owner of 1,101,650 shares or 6.5% of the 17,037,000 shares of Common Stock believed to be outstanding.

- Item 5 Ownership of 5% or Less of a Class: []
- Item 6 Ownership of More than 5% on Behalf of Another Person: N/A

- Identification and Classification of the Subsidiary Which Acquired Item 7 the Security Being Reported on By the Parent Holding Company: N/A
- Item 8 Identification and Classification of Members of the Group: N/A
- Notice of Dissolution of the Group: N/A Item 9

Item 10 Certification

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

February 10, 2000 (For the period ended December 31, 1999) Date:

Signature: *Paul G. Haaga, Jr.

Name/Title: Paul G. Haaga, Jr., Executive Vice

President

Capital Research and Management Company

Date: February 10, 2000 (For the period ended

December 31, 1999)

Signature: *Vincent P. Corti

Name/Title: Vincent P. Corti, Vice President

SMALLCAP World Fund, Inc.

*By

James P. Ryan Attorney-in-fact

Signed pursuant to a Power of Attorney dated January 18, 2000 included as an Exhibit to Schedule 13G filed with the Securities and Exchange Commission by Capital Research and Management Company on February 10, 2000 with respect to 3COM Corporation.

CUSIP: 457191104 Page 5 of 6

AGREEMENT

Los Angeles, CA February 10, 2000 Fund, Inc. ("SCWF") hereby agree to file a joint statement on Schedule 13G under the Securities Exchange Act of 1934 (the "Act") in connection with their beneficial ownership of Common Stock issued by Inhale Therapeutic Systems, Inc.

CRMC and SCWF state that they are each entitled to individually use Schedule 13G pursuant to Rule 13d-1(c) of the Act.

CRMC and SCWF are each responsible for the timely filing of the statement and any amendments thereto, and for the completeness and accuracy of the information concerning each of them contained therein but are not responsible for the completeness or accuracy of the information concerning the others.

CAPITAL RESEARCH AND MANAGEMENT COMPANY

BY: *Paul G. Haaga, Jr.

Paul G. Haaga, Jr., Executive

Vice President

Capital Research and Management

Company

SMALLCAP WORLD FUND, INC.

BY: *Vincent P. Corti

Vincent P. Corti, Vice

President

SMALLCAP World Fund, Inc.

*Ву

James P. Ryan Attorney-in-fact

Signed pursuant to a Power of Attorney dated January 18, 2000 included as an Exhibit to Schedule 13G filed with the Securities and Exchange Commission by Capital Research and Management Company on February 10, 2000 with respect to 3COM Corporation