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PROSPECTUS SUPPLEMENT NO. 1 DATED July 25, 2000 to Prospectus Dated May 30, 2000

> INHALE THERAPEUTIC SYSTEMS, INC. \$230,000,000 of 5% Convertible Subordinated Notes due February 8, 2007 and 2,998,305 Shares of Common Stock Issuable Upon Conversion of the Notes

This prospectus supplement supplements the prospectus dated May 30, 2000 of Inhale Therapeutic Systems, Inc. relating to the public offering and sale by selling security holders described below. This prospectus supplement contains information on ownership of principal amount of notes beneficially owned and offered and shares of our common stock issuable upon conversion of the notes. This prospectus supplement should be read in conjunction with the prospectus, and this prospectus supplement is qualified by reference to the prospectus, except to the extent that the information provided by this prospectus supplement supplements.

## SELLING SECURITY HOLDERS

The table on pages 41, 42, 43 and 44 of the prospectus setting forth information concerning the selling security holders is amended by the addition of the following information to that table:

SELLING SECURITY HOLDER	PRINCIPAL AMOUNT OF NOTES BENEFICIALLY OWNED AND OFFERED (1)	COMMON STOCK ISSUABLE UPON CONVERSION OF THE NOTES (1)	COMMON STOCK OFFERED	COMMON STOCK OWNED AFTER COMPLETION OF THE OFFERING
American Masters Fund/WAC Absolute Deturn Carical				
American Masters Fund/"AG Absolute Return Series"	<b>* 500 000(0)</b>	0 540		
Ltd	\$ 500,000(2) \$ 1 450 000(2)	6,518		
Angelo, Gordon & Co., L.P	\$ 1,450,000(2)	18,902		
Bankers Trust Trustee for Daimler Chrysler Corp EMP #1 Pension Plan DTD 4/1/89	\$ 915,000(2)	11,928		
Credit Suisse First Boston Corporation	\$ 1,680,000(2)	21,900		
Franklin & Marshall College	\$ 60,000(2)	782		
Independent Blue Cross	\$ 100,000	1,303		
Michael Angelo, L.P	\$ 1,450,000(2)	18,902		
Morgan Stanley Dean Witter Convertible Securities	\$ 1, 100,000(2)	10,002		
Trust	\$ 1,000,000(2)	13,036		
KBC Financial Products	\$ 2,000,000	26,072		
Ohio Bureau of Workers Compensation	\$ 120,000	1,564		
Penn Treaty Network America Insurance Co	\$ 75,000(2)	977		
Ramius, L.P	\$ 800,000(2)	10,428		
RCG Baldwin, L.P	\$ 1,000,000(2)	13,036		
RCG Multi-Strategy Account, L.P	\$ 900,000(2)	11,732		
Shell Pension Trust	\$ 200,000	2,607		
State Street Bank Custodian for GE Pension				
Trust	\$ 450,000(2)	5,866		
Triarc Companies, Inc	\$ 500,000(2)	6,518		
Tribeca Investments LLC	\$ 5,000,000(2)	65,180		

(1) Amounts indicated may be in excess of the total amount registered due to sales or transfers exempt from the registration requirements of the Securities Act since the date upon which the selling holders provided to us in the information regarding their notes.

(2) Amounts listed are in addition to the principal amount of notes beneficially owned and offered by the selling holder already included in the prospectus.

Information concerning the selling holders may change from time to time and any changed information will be set forth in supplements to this prospectus if and when necessary. In addition, the conversion rate and therefore, the number of shares of common stock issuable upon conversion of the notes, is subject to adjustment under certain circumstances. Accordingly, the aggregate principal amount of notes and the number of shares of common stock into which the notes are convertible may increase or decrease.