Sunstone Hotel Investors, Inc.

Form 4

October 27, 2006

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287 January 31,

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OMB APPROVAL

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if no longer subject to Section 16. Form 4 or Form 5

obligations

Check this box

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

may continue. See Instruction

1(b).

Common

Stock

10/26/2006

(Print or Type Responses)

1. Name and Address of Reporting Person ** Wagner William M			Person * 2. 3 Sym	Issuer Name and 'abol	Ticker or Ti	rading	5. Relationship of Reporting Person(s) to Issuer			
			Sun	Sunstone Hotel Investors, Inc. [SHO]			(Check all applicable)			
	(Last)	(First) (N	Middle) 3. D	ate of Earliest Tra	nsaction					
	903 CALLE 100	903 CALLE AMANECER, SUITE					Director 10% OwnerX Officer (give title Other (specify below) SVP & Chief Accounting Officer			
(Street)			4. If	Amendment, Date	e Original		6. Individual or Joint/Group Filing(Check			
	SAN CLEM	ENTE, CA 9267 (State)	3	d(Month/Day/Year) Table I - Non-De	erivative Se	ecurities Acq	Applicable Line) _X_ Form filed by O Form filed by M Person uired, Disposed of	Iore than One Re	porting	
	1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date any (Month/Day/Y	e, if Transaction Code Year) (Instr. 8)	n(A) or Disp (Instr. 3, 4	es Acquired oosed of (D) and 5) (A) or (D) Price	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
	Common Stock	10/26/2006		M	1,579 A	A (1)	19,755	D		

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

F

564

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D

19,191

\$

(2)

28.94

D

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transacti Code (Instr. 8)	5. Number on f Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Pr Deriv Secu (Inst
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Restricted Stock Unit	<u>(1)</u>	10/26/2006		M	1,579	(1)(2)	(1)(2)	Common Stock	1,579	9

Reporting Owners

Relationships Reporting Owner Name / Address

> Director 10% Owner Officer Other

Wagner William M 903 CALLE AMANECER SUITE 100 SAN CLEMENTE, CA 92673

SVP & Chief Accounting Officer

Signatures

William M. 10/26/2006 Wagner

**Signature of Date Reporting Person

Explanation of Responses:

- If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- On October 26, 2004, Mr. Wagner was granted an aggregate amount of 7,895 restricted stock units, subject to the satisfaction of vesting requirements over a five-year period. Upon vesting, Sunstone Hotel Investors, Inc. will deliver one share of Common Stock for each vested restriced stock unit. Mr. Wagner has only the rights of an unsecured creditor in the restricted stock units and no rights as a stockholder if Sunstone Hotel Investors, Inc. until the restricted stock units vest.
- On October 26, 2006, 1,579 restricted stock units vested and 564 shares of Common Stock were withheld to satisfy tax withholding obligations. The closing price on October 26, 2006 of Sunstone Hotel Investors, Inc. on the New York Stock Exchange was \$28.94.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure. 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 number.

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