

Sunstone Hotel Investors, Inc.
 Form 4/A
 February 23, 2009

FORM 4

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

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

(Print or Type Responses)

1. Name and Address of Reporting Person *
ALTER ROBERT A

 (Last) (First) (Middle)
903 CALLE AMANECER, SUITE 100

 (Street)
SAN CLEMENTE, CA 92673

 (City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
Sunstone Hotel Investors, Inc. [SHO]

 3. Date of Earliest Transaction (Month/Day/Year)
02/05/2009

 4. If Amendment, Date Original Filed (Month/Day/Year)
02/06/2009

5. Relationship of Reporting Person(s) to Issuer
 (Check all applicable)
 Director 10% Owner
 Officer (give title below) Other (specify below)
Executive Chairman

 6. Individual or Joint/Group Filing (Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	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 Ownership (Instr. 4)			
Common Stock	02/05/2009		A	V A	94,254 ⁽¹⁾	A	<u>(1)</u>	221,414 ⁽²⁾ <u>(3)</u>	D	
Common Stock					455,948 ⁽²⁾ <u>(4)</u>	I	Indirectly held by Robert A. Alter Trust			
Common Stock					21,902 ⁽²⁾ ⁽⁵⁾	I	Indirectly held by Management Sub SHP, LLC.			

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

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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. Transaction Code (Instr. 8)	5. Number of 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. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Owned Following Transaction (Instr. 3 and 4)
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
ALTER ROBERT A 903 CALLE AMANECER SUITE 100 SAN CLEMENTE, CA 92673	X		Executive Chairman	

Signatures

/s/ Robert A. Alter 02/23/2009

**Signature of Reporting Person Date

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 February 5, 2009, Sunstone Hotel Investors, Inc. (the "Company") granted 94,254 restricted shares of common stock to the Reporting Person pursuant to its 2004 Long-Term Incentive Plan. Such shares are subject to the satisfaction of vesting requirements over a three-year period.
- (1) Person pursuant to its 2004 Long-Term Incentive Plan. Such shares are subject to the satisfaction of vesting requirements over a three-year period.
 - (2) This amended Form 4 is being filed to accurately reflect the number and the form of ownership of the common stock held by the Reporting Person (directly or indirectly by the Robert A. Trust or by Management Sub SHP, LLC).
 - (3) The number of shares owned following the February 5, 2009 grant of restricted stock was originally reported as 252,003 and should have been reported as 221,414.

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- (4) The number of shares owned was originally reported as 431,756 and should have been reported as 455,948.
- (5) The number of shares owned was originally reported as 22,613 and should have been reported as 21,902.

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

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