Sunstone Hotel Investors, Inc. Form SC 13G/A February 11, 2011

SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, DC 20549

SCHEDULE 13G/A

(Rule 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULES 13d-1(b), (c), AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO RULE 13d-2(c)

(AMENDMENT 4)

Sunstone Hotel Investors, Inc.

(NAME OF ISSUER)

COMMON STOCK

(Title of Class of Securities)

867892101

(CUSIP Number)

DECEMBER 31,2010

(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-1 (b)
 - Rule 13d-1 (c)
 - Rule 13d-1 (d)

CUSIP No. 867892101

13G/A

Page 1 of 3 pages

1.		CATION :	Security Capital R Management Incorpo No. OF ABOVE PERSONS 36	rated
2.	CHECK THE APPROGROUP*	OPRIATE	BOX IF A MEMBER OF A	(a) (b)
3.	· SEC USE (ONLY		
4.	CITIZENSE Delaware	HIP OR	PLACE OF ORGANIZATI	CON
N	UMBER OF SHARES	5.	SOLE VOTING POWER	4,497,969
BEN	NEFICIALLY	6.	SHARED VOTING POWER	0
OWNED BY				
EACH		7.	SOLE DISPOSITIVE POWER	4,497,969

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PER	SON WITH	8.	SHARED DISPOSITIVE	0 POWER	
9.	AGGREGATE REPORTING 4,497,969		BENEFICIALLY	OWNED BY	EACH
10.	CHECK BOX IF EXCLUDES		GATE AMOUNT IN F	ROW (9)	
11.	PERCENT OI (9) 3.7%	F CLASS	REPRESENTED	BY AMOUNT	'IN ROW
12.	TYPE OF	REPORTI	ING PERSON*		IA
	Item	Name o	of Issuer:		

Sunstone Hotel Investors, Inc.

1(a).

Item Address of Issuer's Principal

1(b). Executive Offices:

903 Calle Amanecer, Suite 100

San Clemente, CA 92673

Item Name of Person Filing:

2(a).

Security Capital Research & Management Incorporated

Item Address of Principal Business Office

2(b). or, if None, Residence:

10 South Dearborn Street, Suite 1400

Chicago, Illinois 60603

Item Citizenship

2(c).

Delaware

Item Title of Class of Securities:

2(d).

COMMON STOCK

Unless otherwise noted, security being reported is common stock

Item CUSIP 867892101

2(e). Number:

Item 3 If this Statement is Filed Pursuant to Rule 13d-1(b), or 13d-2(b)

Or (c), Check Whether the Person Filing is a :

(a)	Broker or dealer registered under Section 15 of the Exchange Act;
(b)	Bank as defined in Section 3(a)(6) of the Exchange Act;
(c)	Insurance company as defined in Section 3(a)(19) of the
	Exchange Act;
(d)	Investment company registered under Section 8 of the Investment
	Company Act;
(e)	An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E);
(f)	An employee benefit plan or endowment fund in accordance with
	Rule 13d-1(b)(1)(ii)(F);
(g)	A parent holding company or control person in accordance with
	Rule 13d-1(b)(1)(ii)(G);
(h)	A savings association as defined in Section 3(b) of the Federal
	Deposit Insurance Act;
(i)	A church plan that is excluded from the definition of an
	Investment company under Section 3(c)(14) of the Investment
	Company act;
(j)	Group, in accordance with Rule 13d-1(b)(1)(ii)(J).

If this statement is filed pursuant to Rule 13d-1(c), check this box.

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Item 4. Ownership

Provide the following information regarding the aggregate number and

Percentage of the class of securities of issuer identified in Item 1.

- (a) Amount beneficially owned: 4,497,969
- (b) Percent of class: 3.7%
- (c) Number of shares as to which such person has:
 - (i) Sole power to vote or to 4,497,969 direct the vote:
 - (ii) Shared power to vote or 0 to direct the vote:
 - (iii) Sole power to dispose or 4,497,969 to direct the disposition
 - of:
 - (iv) Shared power to dispose 0 or to direct the disposition of:

Item 5. Ownership of Five Percent or Less of a Class. YES

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. (X)

Item 6. Ownership of More than Five Percent on Behalf of Another Person.

Not Applicable

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.

Not Applicable

Item 9. Notice of Dissolution of Group.

Not Applicable

Item Certifications

10.

By signing below I certify that, to the best of my knowledge and belief,

the securities referred to above 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.

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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 11,2011

Security Capital Research & Management Incorporated

By: /s/ Michael J. Heller

Michael J. Heller

Executive Director

The original statement shall be signed by each person on whose behalf the statement

is filed or his authorized representative. If the statement is signed on behalf of

a person by his authorized representative (other than an executive officer or general

partner of the filing person), evidence of the representative's authority to sign on

behalf of such person shall be filed with the statement, provided, however, that a

power of attorney for this purpose which is already on file with the commission may

be incorporated by reference. The name and any title of each person who signs the

the statement shall be typed or printed beneath his signature.