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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* GREEN STEPHEN L					2. Issuer Name and Ticker or Trading Symbol SL GREEN REALTY CORP [SLG]					(Ch	eck all applic	able) r	Person(s) to Iss	wner	
C/O SL GREEN REALTY CORP.					3. Date of Earliest Transaction (Month/Day/Year) 01/01/2012]	X Officer (give title below) Other (specify below) Chairman					
420 LEX (Street) NEW Y(Y	10170 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)					Line	Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transac Date (Month/Da				. Transact	action 2A. Deemed Execution Date,		3. Transactio	tr. 5)		ed (A) or tr. 3, 4 and	5. Amour Securitie Beneficia Owned F Reported Transact	nt of Fally (Sollowing Inton(s)	6. Ownership Form: Direct D) or Indirect I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
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 Dat if any (Month/Day/Yo	Cod	nsactio de (Insti		ive ies ed ed nstr.	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amou of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersh Form: Direct (D) or Indirect (I) (Instr.	Beneficial Ownership t (Instr. 4)
				Cod	de V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Units	(1)	01/01/2012		A		2,283		(2)	(2)	Common Stock	2,283	\$0	7,490	D	
LTIP Units ⁽³⁾	(4)	01/03/2012		A		91,126		(4)(5)	(4)	Common Stock	91,126	\$0	136,432	D	

Explanation of Responses:

- 1. Each Stock Unit was granted pursuant to a deferred compensation agreement, dated December 24, 2010, entered into between the reporting person and the Issuer (the "Deferred Compensation Agreement") and represents a contingent right to receive the value of one share of common stock of the Issuer (the "Deferred Compensation Amount").
- 2. The Stock Units vest on December 31, 2012, subject to the reporting person's continued employment through such vesting date. The Deferred Compensation Amount will be delivered to the reporting person no later than 30 days following the earliest of (i) the reporting person's death, (ii) the date of the reporting person's separation from service with the Issuer, and (iii) the effective date of a Change-in-Control (as defined in the Deferred Compensation Agreement).
- 3. Represents 46,838 LTIP Units earned (i.e., for which the performance-based hurdles have been met) pursuant to the SL Green Realty Corp. 2010 Notional Unit Long-Term Compensation Plan (the "Plan") and 44,288 LTIP Units granted in connection with 2011 performance.
- 4. Conditioned upon minimum allocations to the capital accounts of the LTIP Units for federal income tax purposes, each LTIP Unit may be converted, at the election of the holder, into a Class A Unit of limited partnership interest in SL Green Operating Partnership, L.P. (a "Common Unit"). Each Common Unit acquired upon conversion of a LTIP Unit may be presented for redemption, at the election of the holder, for cash equal to the then fair market value of a share of the Issuer's Common Stock, except that the Issuer may, at its election, acquire each Common Unit so presented for one share of Common Stock. The rights to convert LTIP Units into Common Units and redeem Common Units do not have expiration dates.
- 5. 46,838 LTIP Units earned pursuant to the Plan vest 50% on January 1, 2013, 25% on January 1, 2014 and 25% on January 1, 2015 and the remaining 44,288 LTIP Units are not subject to vesting.

/s/ Andrew S. Levine, attorney-01/04/2012 in-fact

** Signature of Reporting Person Date

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

- * 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).

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.