FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 OMB Number: Estimated average burden hours per response: 0.5

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

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

(Last) (First) (Middle) (Middle) (Middle) (Middle) (C/O SL GREEN REALTY CORP. 420 LEXINGTON AVENUE (Street) NEW YORK NY 10170 Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned (Month/Day/Year) (Month/D	1. Name an	2. Issuer Name and Ticker or Trading Syml SL GREEN REALTY CORP		5. Relationship of Report Check all applicable) Director Officer (give title	10% Own	Person(s) to Issuer 10% Owner Other (specify	
4. If Amendment, Date of Original Filed (Month/Day/Year) NEW YORK NY 10170 Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Street) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 2. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Nonth/Day/Year) (Month/Day/Year) (Mont	C/O SL O	01/12/2010	ear)	helow)	below)	·	
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Date (Month/Day/Year) Disposed Of (D) (Instr. 3, 4 and 5) Securities Beneficially Owned Following Reported Transaction(S) (Instr. 3 and 4) Price (D) or Indirect (D) o	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned						
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Explanation of Responses:

- 1. 2,778 shares of the grant are restricted.
- $2.\ Includes\ 153.26\ shares\ of\ Common\ Stock\ purchased\ through\ the\ Issuer's\ Employee\ Stock\ Purchase\ Plan.$

/s/ Andrew S. Levine

01/14/2010

** 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.