UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIESM

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

OMB APPROVAL

OMB Number: 3235-0104

Expires: December 31,

Estimated average burden

hours per response 0.5

1. Name and Address of Reporting Person*	2. Date of Event Requiring	Issuer Name and Ticker or Trading Symbol Solar Capital Ltd. [SLRC]			
SPOHLER BRUCE J	Statement (Month/Day/Year) 02/09/2010	4. Relationship of Reporting Person(s) 5. If Amendment, Date of Original Filed (Month/Day/Year)			
(Last) (First) (Middle) C/O SOLAR CAPITAL LTD., 500 PARK AVENUE, 5TH FLOOR (Street) NEW YORK NY 10022	02/09/2010	X Director 10% Owner X Officer (give title below) Chief Operating Officer & Dir Chief Operating Officer & Dir			
(City) (State) (Zip)					

Table I - Non-Derivative Securities Beneficially Owned								
1. Title of Security (Instr. 4)	2. Amount of Securities Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)					
Common Stock	1,340,649	1	Owned by Solar Capital Investors, LLC					

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)									
1. Title of Derivative Security (Instr. 4)	Exercisable and		Securities Underlying Derivative Security (Instr.			-	6. Nature of Indirect Beneficial Ownership		
	Date Exercisable	Expiration Date	Title	Amount or Number of SharesM	Price of Derivative Security	or Indirect (I) (Instr. 5)	(Instr. 5)		

Explanation of Responses:

Remarks:
These shares are held by Solar Capital Investors, LLC, which may be deemed to be beneficially owned by Mr. Spohler and by Michael S. Gross by virtue of their collective ownership interest therein.

/s/ Bruce J. Spohler 02/09/2010 ** Signature of Reporting Date Person

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 5(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.