

HYATT HOTELS CORP

Reported by SPENCER TRUST 2010 A

FORM 3

(Initial Statement of Beneficial Ownership)

Filed 08/25/10 for the Period Ending 08/17/10

Address 71 SOUTH WACKER DRIVE

12TH FLOOR

CHICAGO, IL 60606

Telephone (312) 750-1234

CIK 0001468174

Symbol H

SIC Code 7011 - Hotels and Motels

Industry Hotels & Motels

Sector Services

Fiscal Year 12/31





UNITED STATES SECURITIES AND EXCHANGE **COMMISSION**

Washington, D.C. 20549

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INITIAL STATEMENT OF 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

1. Name and Address of Reporting Person * Spencer Trust 2010 A	2. Date of Event Re Statement (MM/DD/YYYY) 8/17/2010			3. Issuer Name and Ticker or Trading Symbol Hyatt Hotels Corp [H]							
(Last) (First) (Middle)	4. Relationship of Reporting Person(s) to Issuer (Check all applicable)										
C/O LEWIS M. LINN,	Director			10% Owner							
TRUSTEE, 3555 TIMMONS LANE, SUITE 800	/ See Rem	w) X	X Other (specify below)								
(Street)	5. If Amen Original Fi	6. Indi	6. Individual or Joint/Group Filing (Check Applicable Line)								
HOUSTON, TX 77027	(MM/DD/YY		_ X _ Form filed by One Reporting Person Form filed by More than One Reporting Person								
(City) (State) (Zip)											
Table I - Non-Derivative Securities Beneficially Owned											
1.Title of Security (Instr. 4)		I	ant of Securitially Owned)	Ownership O		Nature of Indirect Beneficial wnership astr. 5)					
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)											
1. Title of Derivate Security (Instr. 4)	2. Date Exer and Expirati (MM/DD/YYYY	on Date	Securities U	Title and Amount urities Underlyin ivative Security str. 4)		or Exercise Price of		6. Nature of Indirect Beneficial Ownership (Instr. 5)			
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Derivative Security					
Class B Common Stock	(1)	(1)	Class A Common Stock	7593 . (2)		\$0.00	D				

Explanation of Responses:

- (1) As provided in the Issuer's Amended and Restated Certificate of Incorporation, each share of Class B Common Stock is convertible at any time, at the option of the holder, into one share of Class A Common Stock. In addition, each share of Class B Common Stock will convert automatically into one share of Class A Common Stock upon any transfer, whether or not for value, except for certain permitted transfers described in the Issuer's Amended and Restated Certificate of Incorporation.
- Represents shares allocated by the co-trustees of a Pritzker Family U.S. Situs Trust or distributed from a Pritzker Family U.S. Situs Trust. No consideration was paid in connection with such allocation or distribution. Such allocation or distribution of shares of Class B Common Stock to the Reporting Person constitutes a "permitted transfer" as defined under the Issuer's Amended and Restated Certificate of Incorporation. Contemporaneous with such allocation or distribution, Lewis M. Linn, solely in his capacity as trustee of the Reporting

Person, has executed a joinder to, and thereby has become subject to the provisions of, the Amended and Restated Global Hyatt Agreement. Accordingly, immediately following the allocation, the shares will remain shares of Class B Common Stock.

Remarks:

Member of 10% owner group. Lewis M. Linn serves as trustee of the Reporting Person and has investment power over the shares beneficially owned by the Reporting Person. The beneficiary does not have investment power over the shares of Class B Common Stock held by the Reporting Person. In addition, the Reporting Person may be deemed to be a member of a group because the Reporting Person has agreed to certain voting agreements and limitations on transfers of shares of Class A Common Stock and Class B Common Stock. The Reporting Person disclaims beneficial ownership of the securities reported herein except to the extent of its pecuniary interest therein.

Reporting Owners

Reporting Owner Name / Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Spencer Trust 2010 A							
C/O LEWIS M. LINN, TRUSTEE							
3555 TIMMONS LANE, SUITE 800				See Remarks			
HOUSTON, TX 77027							

Signatures

/s/ Lewis M. Linn, solely in his capacity as trustee of Spencer Trust 2010 A

8/26/2010

Date

** Signature of Reporting 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 control number.