## FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL
OMB Number: 3235-0287
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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 OF SECURITIES

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

(I IIII OI I yp	e Response	s)													
1. Name and Address of Reporting Person * McLester Scott G			2. Issuer Name <b>and</b> Ticker or Trading Symbol WYNDHAM WORLDWIDE CORP [WYN]					5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director  X Officer (give title below) Other (specify below)  Exec. VP and General Counsel							
(Last) (First) (Middle) WYNDHAM WORLDWIDE CORPORATION, 22 SYLVAN WAY			3. Date of Earliest Transaction (Month/Day/Year) 03/01/2010												
(Street) PARSIPPANY, NJ 07054				4. If Amendment, Date Original Filed(Month/Day/Year)					6. Individual or Joint/Group Filing(Check Applicable Line)  _X_Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)		(State)	(Zip)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	Execution E any			(Instr. 8)		4. Securities Acquired (A) or Disposed of (D (Instr. 3, 4 and 5)		Beneficially Owned Following Reported Transaction(s)		Following (s)	6. Ownership Form:	Beneficial	
			(Month/Day/Year)		Code	V	Amoun	(A) or t (D)	Price	(Instr. 3 a	nd 4)			Ownership (Instr. 4)	
Common Stock		03/01/2010			F		19,413 (1)		\$ 23.72	36,687 D		D			
Common Stock										137,144 (2)		D	_		
		separate line fo	or each class of secu	rities benefici	ially ov	vned dire	¬ -				<u> </u>				
		separate line fo		rities benefici			Pers cont the	sons wh tained in	no respo n this fo splays a	orm ar a curre	the collecte not requestion	ction of inf		SEC	1474 (9-02)
Reminder: F	Report on a s		Table II -	Derivative S	ecuriti	es Acqui	Pers cont the t	sons whatained in form dis	no responding this for this for Bettible sec	orm ar a curre eneficia urities)	the collecte not requestly valid	ction of inf uired to res OMB conf	ormation spond unlead trol number	SEC	, ,
Reminder: F  1. Title of Derivative Security (Instr. 3)	Report on a s	3. Transactio	Table II -  n 3A. Deemed Execution Da	Derivative S (e.g., puts, ca 4. tte, if Transa Code	securiti alls, wa action	es Acqui	Personne the first the fir	sons whatained in	no responding this for this for Be tible sec cisable on Date	eneficia urities) 7. T	the collecte not requestionally valid	ction of inf uired to res OMB conf	formation spond unlestrol number	SEC  SS  10.  Ownersl Form of Derivati Security Direct (l or Indire	11. Natu of Indire Beneficie ve (Unstr. 4)

#### **Reporting Owners**

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
McLester Scott G WYNDHAM WORLDWIDE CORPORATION 22 SYLVAN WAY PARSIPPANY, NJ 07054			Exec. VP and General Counsel			

### **Signatures**

/s/ Scott G. McLester	03/03/2010
**Signature of Reporting Person	Date

#### **Explanation of Responses:**

- \* 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).
- (1) Consists of shares of Common Stock withheld as payment of tax liability incident to the vesting of restricted stock units granted in accordance with Rule 16b-3. Such vesting of restricted stock units occurred on February 27, 2010 and March 1, 2010.
- (2) Includes restricted stock units granted under the Wyndham Worldwide Corporation 2006 Equity and Incentive Plan as previously reported.

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

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