FORM 4	4
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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).

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

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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

1. Name and Address of Reporting Per Hanning Franz S	2. Issuer Name an WYNDHAM W			<i>.</i> .			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner			
(Last) (First) WYNDHAM WORLDWIDE CORPORATION, 22 SYLVAI	(Middle) N WAY	3. Date of Earliest Transaction (Month/Day/Year) 05/03/2010					XOfficer (give title below) Other (specify below) Pres. CEO Wyndham Vac. Own.			
(Street) PARSIPPANY, NJ 07054	4. If Amendment, I	Date Origir	nal Fi	led(Month/	Day/Yea	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 Date, if			on 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	7. Nature of Indirect Beneficial	
		(Month/Day/Year)	Code	V	Amount	(A) or (D)	Price	(Instr. 3 and 4)	Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Common Stock	05/03/2010		F		9,448 D \$27.31		\$ 27.31	83,315	D	
Common Stock								300,841 (2)	D	

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

Persons who respond to the collection of information

SEC 1474 (9-02)

contained in this form are not required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(e.g., puts, calls, warrants, options, convertible securities)															
1. Title of	2.	3. Transaction	3A. Deemed	4.	5.			6. Date Exer	cisable	7. Tit	le and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transactio	n N	Number and		and Expiration	on Date	Amount of		Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code	0	of (Month/Day/Year) U		Underlying Security		Securities	Form of	Beneficial			
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	D	Derivative		Securities (Instr. 5)		Beneficially	Derivative	Ownership			
	Derivative				S	Securities		(Instr. 3 and		Owned	Security:	(Instr. 4)			
	Security				A	cquii	red			4)			Following	Direct (D)	
					(/	A) or							Reported	or Indirect	
					D	Dispos	sed						Transaction(s)	(I)	
					of (D)								(Instr. 4)	(Instr. 4)	
					(Instr. 3,										
					4	4, and 5)									
											Amount				
								Data	Emination		or				
								Date E Exercisable D	Expiration	n Title	Number				
								Exercisable	Date		of				
				Code V	/ (A)	(D)				Shares				

Reporting Owners

	Relationships						
Reporting Owner Name / Address		10% Owner	Officer	Other			
Hanning Franz S WYNDHAM WORLDWIDE CORPORATION 22 SYLVAN WAY PARSIPPANY, NJ 07054			Pres. CEO Wyndham Vac. Own.				

Signatures

/s/ Scott G. McLester as Attorney-in-Fact for Franz S. Hanning	05/05/2010
**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 May 2, 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.