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

OMB APPROVAL OMB Number: 3235-0287 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).

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

(Print or Typ	pe Response	s)														
1. Name and Address of Reporting Person * Hanning Franz S				2. Issuer Name and Ticker or Trading Symbol WYNDHAM WORLDWIDE CORP [WYN]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)Director10% Owner					
(Last) (First) (Middle) WYNDHAM WORLDWIDE CORPORATION, 22 SYLVAN WAY				3. Date of Earliest Transaction (Month/Day/Year) 01/14/2010							X Officer (give title below) Other (specify below) Pres. CEO Wyndham Vac. Own.					
(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 PersonForm filed by More than One Reporting Person					
(City)		(State)	(Zip)													
` *		(3.000)				1								Beneficially (
(Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		(Instr. 8)		(A) or Disposed of (Instr. 3, 4 and 5)			of (D)	Beneficially Owned Following Ownership of Ind Reported Transaction(s) Form: Benef		7. Nature of Indirect Beneficial Ownership			
					Co	ode	V	Amoun	(A) or (D)	Price				or Indirect (I) (Instr. 4)		
Common Stock		01/14/2010			S	1)		63,088	B D	\$ 23	63,088			D		
Common Stock											343,222	343,222 (2)		D		
Reminder. 1	exeport on a s	reparate file to		Derivat	tive Securit	ies Acc	quire	Personta conta the fo	ons wh ained ir orm dis sposed (o respon this for plays a of, or Ben	rm ar curre reficia	e not requently valid		formation spond unle trol numbe	ss	1474 (9-02)
Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Da any	te, if T	4. Transaction Code (Instr. 8)		5.		6. Date Exercisable and Expiration Date (Month/Day/Year)			Amount or	Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Owners Form of Derivati Security Direct (or Indire	Beneficia Ownershi (Instr. 4) D)
					Code V	(A)	(D)	Date		Expiration Date	Titl	e Number of Shares				
Repor	ting O	wners														

	Relationships							
Reporting Owner Name / Address	Director	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	,	01/19/2010
**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) The sale reported on this Form 4 was effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on November 20, 2009.
- (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.