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).

(Print or Type Per

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 Pe Falvey Mary R	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) 05/04/2009						X Officer (give title below) Other (specify below) Exec. VP and Chief HR Officer 0			
(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)	· ·		l of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form:	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	05/04/2009		F		3,853 (1)	D	\$ 12.76	27,127	D		
Common Stock								153,161 (2)	D		

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

SEC 1474 (9-02)

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.

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	Transaction	Nun	nber	and Expirati	on Date	Amou	unt of	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code	of		(Month/Day	/Year)	Unde	rlying	Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Der	vative			Secur	rities	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative				Secu	urities			(Instr	. 3 and		Owned	Security:	(Instr. 4)
	Security				Acq	uired			4)			Following	Direct (D)	
					(A)	or						Reported	or Indirect	
					Disp	osed						Transaction(s)	(I)	
					of (D)							(Instr. 4)	(Instr. 4)	
					(Instr. 3,									
					4, and 5)									
										Amount				
							Dete	E		or				
							Date Exercisable	Expiration	Title	Number				
							Exercisable	Date		of				
				Code V	(A)	(D)				Shares				

Reporting Owners

	Relationships						
Reporting Owner Name / Address		10% Owner	Officer	Other			
Falvey Mary R WYNDHAM WORLDWIDE CORPORATION 22 SYLVAN WAY PARSIPPANY, NJ 07054			Exec. VP and Chief HR Officer				

Signatures

05/06/2009 /s/ Scott G. McLester as Attorney-in-Fact for Mary R. Falvey Date **Signature of Reporting Person

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).
- 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. (1)
- (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.