## FORM 4

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

OMB APPROVAL
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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

Name and Address of Reporting Person*  WILSON VIRGINIA M			2. Issuer Name and Ticker or Trading Symbol WYNDHAM WORLDWIDE CORP [WYN]				5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner X Officer (give title below) Other (specify below)						
WYNDHAM WORLDWIDE CORPORATION, SEVEN SYLVAN WAY			3. Date of Earliest Transaction (Month/Day/Year) 08/15/2006				X_Office		ec. VP and C	Other (specify b	elow)		
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)	Ta	ble I - Non	-Derivati	ve Securitie	es Acqu	l iired, Disp	osed of, or I	Beneficially	Owned	
(Instr. 3) Dat		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	(Instr. 8) (D)		d of			6. Ownership of Form: I Direct (D)	Beneficial Ownership			
					Code	V An	or (D)	Price			or Indirect (I) (Instr. 4)		(Instr. 4)
Common	n Stock		08/15/2006		F	3,9	D D	\$ 28.5	8,963	63		D	
Common Stock							47,095 (2)		D	D			
												OD.	1474 (9-02)
				Derivative Securiti	es Acquire	the form d, Dispos	displays a	a curre eneficia	ently valid	OMB conf	ormation spond unle rol numbe	ss	1474 (9-02)
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/\)	n 3A. Deemed Execution Date any	e.g., puts, calls, wa 4. Transaction Code (Instr. 8)	es Acquire	the form  d, Dispositions, con  6. Date E  and Expi	displays a	eneficia urities) 7. T Am Uno Sec	ently valid	8. Price of	spond unle	of 10. Ownersl Form of Derivati Security Direct (1 or Indire	11. Nature of Indire Benefici ve (Instr. 4)

### **Reporting Owners**

	Relationships				
Reporting Owner Name / Address	Director	10% Owner	Officer	Other	
WILSON VIRGINIA M WYNDHAM WORLDWIDE CORPORATION SEVEN SYLVAN WAY PARSIPPANY, NJ 07054			Exec. VP and CFO		

# Signatures

/s/ Lynn A. Feldman as Attorney-in-Fact for Virginia M. Wilson	08/17/2006
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).
- Consists of shares of Common Stock withheld as payment of tax liability incident to the vesting of restricted stock units issued in accordance with Rule 16b-3. Such vesting (1) of restricted stock units occurred on August 15, 2006, the 15th day following the July 31, 2006 simultaneous separation of Wyndham Worldwide Corporation and Realogy Corporation from Cendant Corporation.
  - Consists of restricted stock units granted under the Wyndham Worldwide Corporation 2006 Equity and Incentive Compensation Plan. The units vest in four equal
- (2) installments on each of the first four anniversaries of May 2, 2006, subject to the reporting person's continued employment. The reporting person will be entitled to receive on share of common stock for each vested restricted stock unit.

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.