

## INITIAL STATEMENT OF 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 Type Responses)

1. Name and Address of Reporting Person* Anderson Thomas F  (Last) (First) (Middle) C/O WYNDHAM WORLDWIDE CORPORATION, SEVEN SYLVAN WAY  (Street) PARSIPPANY, NJ 07054  (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) 08/01/2006	3. Issuer Name and Ticker or Trading Symbol WYNDHAM WORLDWIDE CORP [WYN]	
		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) EVP and Chief RE Dev. Off.	5. If Amendment, Date Original Filed(Month/Day/Year)
		6. Individual or Joint/Group Filing(Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person	

### Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	1,834 (1)	D	
Common Stock	6,044 (2)	D	
Common Stock	21,978 (3)	D	

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

SEC 1473 (7-02)

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### Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			
Employee Stock Options (4)	08/01/2006	02/10/2009	Common Stock	854	\$ 38.3485	D	
Employee Stock Options (4)	08/01/2006	04/21/2009	Common Stock	625	\$ 37.5605	D	
Employee Stock Options (4)	08/01/2006	01/13/2010	Common Stock	2,501	\$ 46.4384	D	
Employee Stock Options (4)	08/01/2006	06/15/2010	Common Stock	1,501	\$ 25.7408	D	
Employee Stock Options (4)	08/01/2006	01/13/2011	Common Stock	2,084	\$ 19.7784	D	
Employee Stock Options (4)	08/01/2006	10/18/2011	Common Stock	8,339	\$ 27.0015	D	
Employee Stock Options (4)	08/01/2006	01/22/2012	Common Stock	10,007	\$ 40.0295	D	

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Anderson Thomas F C/O WYNDHAM WORLDWIDE CORPORATION SEVEN SYLVAN WAY PARSIPPANY, NJ 07054			EVP and Chief RE Dev. Off.	

# Signatures

/s/ Lynn A. Feldman as Attorney-in-Fact for Thomas F. Anderson		08/02/2006
**Signature of Reporting Person		Date

## Explanation of Responses:

\* If the form is filed by more than one reporting person, *see* Instruction 5(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) Received shares as part of the pro rata distribution of shares of Wyndham Worldwide Corporation by Cendant Corporation to its stockholders (the "Distribution").  
Consists of restricted stock units granted under the Wyndham Worldwide Corporation 2006 Equity and Incentive Plan based upon the equitable adjustment of awards made under Cendant Corporation's equity plans in connection with Wyndham Worldwide Corporation's separation from Cendant Corporation on July 31, 2006. All of the
- (2) restricted stock units vest on August 15, 2006 (assuming the reporting person remains employed by Wyndham Worldwide Corporation through such date), which is the 15th day following the July 31, 2006 simultaneous distribution of Realogy Corporation and Wyndham Worldwide Corporation from Cendant Corporation. The reporting person will be entitled to receive one share of common stock for each vested restricted stock unit.  
Consists of restricted stock units granted under the Wyndham Worldwide Corporation 2006 Equity and Incentive Plan. The units vest in four equal installments on each of
- (3) the first four anniversaries of May 2, 2006, subject to the reporting person's continued employment. The reporting person will receive one share of common stock for each vested restricted stock unit.
- (4) All stock options listed in Table II were issued under the Wyndham Worldwide Corporation 2006 Equity and Incentive Plan pursuant to the equitable adjustment of awards made under Cendant Corporation's equity plans in connection with the Distribution. All options listed in Table II are fully exercisable.

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.

POWER OF ATTORNEY  
For Executing Forms 3, 4 and 5

KNOW ALL BY THESE PRESENTS, that the undersigned hereby constitutes and appoints each of Lynn A. Feldman or any of them, each acting alone, his true and lawful attorney-in-fact to:

- (1) execute for and on behalf of the undersigned a Form 3, Form 4 or Form 5 relating to the securities of Wyndham Worldwide Corporation, in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder;
- (2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete the execution of such Form 3, Form 4 or Form 5 and the timely filing of such form with the United States Securities and Exchange Commission and any other authority; and
- (3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in his discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform all and every act and thing whatsoever requisite, necessary and proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as such attorney-in-fact might or could do if personally present, hereby ratifying and confirming all that such attorney-in-fact shall lawfully do or cause to be done by virtue of this Power of Attorney and the rights and powers herein granted. The undersigned acknowledges that each of the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, is not assuming any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934. This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4 or 5 with respect to the undersigned's holdings of and transactions in securities issued by Wyndham Worldwide Corporation, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 31st day of July 2006.

By: /s/ Thomas F. Anderson

Thomas F. Anderson