FORM 4

(Print or Type Pecnonces)

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

(1 IIIIt OI I y	pe response	3)														
1. Name and Address of Reporting Person* Rudnitsky Steven A					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				
(Last) (First) (Middle) WYNDHAM WORLDWIDE CORPORATION, SEVEN SYLVAN WAY				3. Date of Earliest Transaction (Month/Day/Year) 02/16/2007							X Officer (give title below) Other (specify below) Pres./CEO Wyndham Hotel Grp.					
PARSIPPANY, NJ 07054				4. If Amendment, Date Original Filed(Month/Day/Year)							_X_ Form fil	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)		Т	able I	- Noi	n-De	rivative	Securit	ies Acq	uired, Disp	osed of, or l	Beneficially	Owned	
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr. 8)		tion	on 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Reported Transaction(s)			Ownership of Form:	Beneficial	
					Co	de	V	Amount	(A) (Instr. 3 and 4) or (D) Price		and 4)		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)		
Common	Stock		02/16/2007			S	S		2,000	D	\$ 34.68 (1)	2 7,027			D	
Common Stock		02/20/2007			S	S		2,500	D	\$ 35.08	4,527	4,527		D		
Common Stock											62,794	<u>(2)</u>		D		
Reminder: 1	Report on a s	separate line	for each class of secu Table II -	Derivative S	Securi	ties Ac	equire	Per con the	sons whatained if form dis	no responded in this splays	form a a curr Benefici	re not requently valid	OMB con	formation spond unle trol numbe	ess	1474 (9-02)
Security	2. Conversion or Exercise Price of Derivative Security	3. Transacti Date (Month/Day		ate, if Trans Code		5. Number of Derivativ Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		and Expiration Date (Month/Day/Year) S (AI UI See (Ir 4)	Title and nount of iderlying curities astr. 3 and			Owners Form of Derivat Security Direct (or Indir	Benefici Ownersl (Instr. 4)
				Code	e V	(A)	(D)		ercisable	Date	Ti	tle Number of Shares				

Reporting Owners

	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
Rudnitsky Steven A WYNDHAM WORLDWIDE CORPORATION SEVEN SYLVAN WAY PARSIPPANY, NJ 07054			Pres./CEO Wyndham Hotel Grp.					

Signatures

/s/ Lynn A. Feldman as Attorney-in-Fact for Steven A. Rudnitsky	02/21/2007
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 average price for the sale of 2,000 shares in the aggregate was \$34.6820 per share. Actual prices of shares sold was as follows: 700 shares at \$34.67; 200 shares at \$34.68; and 1,100 shares at \$34.69.
- 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.