## FORM 4

# 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 Type Responses)  1. Name and Address of Reporting Person *				2. Issuer Name and Ticker or Trading Symbol						5. Relationship of Reporting Person(s) to Issuer						
Wargotz Michael H				WYNDHAM WORLDWIDE CORP [WYN]						N]	_X_ Direc	tor	eck all appli	10% Owner		
(Last) (First) (Middle) WYNDHAM WORLDWIDE CORPORATION, 22 SYLVAN WAY				3. Date of Earliest Transaction (Month/Day/Year) 02/28/2017						Office	r (give title belo	ow)	Other (specify	below)		
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)				Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned												
1.Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Year)			2A. Deemed Execution Date, if any (Month/Day/Year)		(Instr. 8)		ction	4. Securities Acquire (A) or Disposed of (D) (Instr. 3, 4 and 5)		of	Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Form: Direct (D)	7. Nature of Indirect Beneficial Ownership		
						ode	V	Amour	(A) or (D)	Price				or Indirect (I) (Instr. 4)	(Instr. 4)	
Common	Stock		02/28/2017				A		1,201 (1)	A	\$ 0	3,050 (2	)		D	
Common Stock											51,080	<u>3)</u>		D		
Common	Stock											722			D	
Reminder:	Report on a s	senarate line for	r each class of secur	ities henet	ficially o	wned	directl	v or i	ndirectl	v						
	report on a	opuluic inic 101	. • • • • • • • • • • • • • • • • • • •				I	Personta	ons wh	o respo	rm ar	e not requ	ction of inf uired to res	spond unle	ess	1474 (9-02)
			Table II - I	Derivative												
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	se (Month/Day/Yea	ate Execution Day Month/Day/Year) any		Date, if Transaction Code (Instr. 8)			6. Date Exercisable and Expiration Date (Month/Day/Year)  Graph of the Exercisable and Expiration Date (Month/Day/Year)  S. (I		7. T Am Und Sec	ount of erlying urities tr. 3 and Derivative Security (Instr. 5)		Derivative Securities Beneficially Owned Following Reported Transaction(s)	Owners Form of Derivat Security Direct ( or Indir	Beneficial Ownersh (Instr. 4)  Ownersh (Instr. 4)	
				Co	ode V	(A)		Date Exerc	cisable	Expiration Date	n Titl	Amount or Number of Shares				

#### **Reporting Owners**

	Relationships				
Reporting Owner Name / Address	Director	10% Owner	Officer	Other	
Wargotz Michael H WYNDHAM WORLDWIDE CORPORATION 22 SYLVAN WAY PARSIPPANY, NJ 07054	X				

#### **Signatures**

/s/ Scott G. McLester as Attorney-in-Fact for Michael H. Wargotz	03/02/2017	

**Signature of Reporting Person	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).
- Restricted stock units granted under the Wyndham Worldwide Corporation 2006 Equity and Incentive Plan. The units vest in four equal installments on each of the first four (1) anniversaries of February 27, 2017, subject to the reporting person's continued employment. The reporting person will receive one share of common stock for each vested restricted stock unit.
- (2) Restricted stock units as previously reported.
- (3) Includes deferred stock units 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.