## FORM 4

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

OMB APPR	OVAL
OMB Number:	3235-0287
Estimated average	burden
nours per response	e 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

ì	pe Response														
Name and Address of Reporting Person*  Wargotz Michael H				2. Issuer Name and Ticker or Trading Symbol WYNDHAM WORLDWIDE CORP [WYN]					N]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director 10% Owner					
(Last) (First) (Middle) WYNDHAM WORLDWIDE CORPORATION, 22 SYLVAN WAY			3. Date of Earliest Transaction (Month/Day/Year) 02/16/2017						Office	er (give title belo	ow)	Other (specify	pelow)		
(Street) 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)	T:	able I - N	Von-	-Deriva	tive S	Securities	Acan	ired Disn	osed of or l	Reneficially	Owned	
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if	3. Tra Code (Instr.	3. Transactio Code (Instr. 8)		tion 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Beneficially Owned Following Reported Transaction(s)			6. 7. Ownership Form: Bo	Beneficial		
			(Month/Day/Year	Cod	le	V A	moun	(A) or (D)	Price	(Instr. 3 a	nd 4)	4)		Ownership (Instr. 4)	
Common	Stock		02/16/2017		A		7	18 (1	) A	\$ 0	49,832			D	
Common	Common Stock										3,038 (2)		D		
Common	Stock										722			D	
Reminder:	Report on a s	separate line for	r each class of secur	ities beneficially or	wned dir	ectly	v or ind	irectly	y.						
		1		,		P	erson contair	s wh	o respon	m are	e not requ	ction of inf uired to res OMB con	spond unle	ess	1474 (9-02)
				Derivative Securit e.g., puts, calls, wa							lly Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Y	Execution Date (Year) any		5. Number of Derivati Securiti Acquire (A) or Dispose of (D) (Instr. 3 4, and 5	ive es ed ed ed	6. Date Exercisable and Expiration Date (Month/Day/Year)  7. Ar Ur Se (Ir 4)		Ame Und Sect (Ins	itle and ount of lerlying urities tr. 3 and	8. Price of Derivative Security (Instr. 5)	f 9. Number Derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersh Form of Derivativ Security: Direct (D or Indirect	Beneficia Ownershi (Instr. 4)	
				Code V	(A) (I	I	Date Exercis		Expiration Date	Title	Amount or Number of Shares				

### **Reporting Owners**

Reporting Owner Name / Address		Relationships					
		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. Wargot	z	02/21/2017
**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) Deferred stock units issued for quarterly retainer fees and dividends. Each deferred stock unit entitles the reporting person to receive one share of common stock following the reporting person's retirement or termination of service from the Board of Directors.
- (2) Restricted 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.