FORM 4

(Print or Type Personses)

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

OMB APPROVAL
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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

Tillit of Type Respons	23)		•										
1. Name and Address of Reporting Person* MULRONEY BRIAN			2. Issuer Name and Ticker or Trading Symbol WYNDHAM WORLDWIDE CORP [WYN]					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) 02/25/2016					Office	r (give title belo	ow)	Other (specify	below)	
(Street)			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						
PARSIPPANY, NJ 07054 (City) (State) (Zip)			Table I - Non-Derivative Securities Acou					ired, Disposed of, or Beneficially Owned					
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed 3. Transa Execution Date, if Code		4. Securities Acquirec (A) or Disposed of (D) (Instr. 3, 4 and 5)			uired of	<u> </u>			6. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership
				Code	V	Amount	(A) or (D)	Price				or Indirect (I) (Instr. 4)	(Instr. 4)
Common Stock		02/25/2016		A		1,395 (1)	A	\$ 0	4,299 ⁽²⁾		D		
Common Stock									67,392 [©]	3)		D	
Common Stock									4,417		I	Solely Owned Holding Company	
Reminder: Report on a	separate line fo				Pers cont the	sons who tained in form dis	o respo this fo plays a	rm ar curre	e not requently valid	ction of inf uired to res OMB conf	spond unl	ess	C 1474 (9-02)
			Derivative Securi (e.g., puts, calls, w										
1. Title of Derivative Security (Instr. 3) 2.		Year) Execution Da	4. Transaction Code Year) (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	and	5. Date Exercisable and Expiration Date Month/Day/Year)		Am Und Sec	Title and mount of aderlying curities astr. 3 and 8. Price of Derivative Security (Instr. 5)		9. Number Derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Owner Form Oeriva Securi Direct or Ind	titive Ownershij (ty: (D) rect Ownershij (Instr. 4)
			Code V	(A) (D)	Date Exe	_	Expiratio Date	n Titl	Amount or Number of Shares				

Reporting Owners

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

Signatures

/s/ Scott G. McLester as Attorney-in-Fact for the Right Honourable Brian Mulroney	02/29/2016		
**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).
- 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, 2016, 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) Includes restricted stock units as previously reported.
- (3) 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.