FORM 4

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

onses)													
1. Name and Address of Reporting Person ** Rossi Nicola			2. Issuer Name and Ticker or Trading Symbol WYNDHAM WORLDWIDE CORP [WYN]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)Director10% Owner				
(Last) (First) (Middle) WYNDHAM WORLDWIDE CORPORATION, 22 SYLVAN WAY			3. Date of Earliest Transaction (Month/Day/Year) 12/15/2016					X Officer (give title below) Other (specify below) Sr. VP & Chief Account. Ofc.				low)	
PARSIPPANY, NJ 07054			4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person				
(State)		(Zip)	Ta	able I - No	on-Der	rivative S	Securities	Acqui	red, Dispo	sed of, or I	Beneficially (Owned	
(Instr. 3) Da		2. Transaction Date (Month/Day/Year)	any	Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)			6. 7. Ownership Form: Bo	Beneficial
			(Month/Day/Year)	Code	V	(A) or		or In	or Indirect	Ownership (Instr. 4)			
	12/	15/2016		S		2,379	11)		0			D	
									9,329 (1)		D	
		Table II -	Derivative Securiti	ies Acqui	Pers cont the t	sons whatained in form dis	no respor n this for splays a c	m are curren eficiall	not requ tly valid	ired to res	pond unle	ss	474 (9-02)
2 Tron	caction		`					T	tle and	8 Price of	0 Number o	of 10.	11 N-t
sion Date	Saction	Execution Da Year) any				and Expiration Date (Month/Day/Year)		/. 11		Derivative Security (Instr. 5)	Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)		
cise (Month	/Day/Year)	any	Year) (Instr. 8)	of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	(Mo			Unde	erlying	Security	Securities Beneficially Owned Following Reported Transaction	Form of Derivative Security: Direct (I or Indirect)	(Instr. 4)
	(First) /ORLDWI N, 22 SYI (Street) NJ 07054 (State)	(Street) N, 22 SYLVAN W. (Street) NJ 07054 (State) 2. Tr Date (More than 1975) n a separate line for each sep	(First) (Middle) /ORLDWIDE N, 22 SYLVAN WAY (Street) NJ 07054 (State) (Zip) 2. Transaction Date (Month/Day/Year) 12/15/2016 rn a separate line for each class of secur	WYNDHAM V (First) (Middle) 3. Date of Earliest 12/15/2016 N, 22 SYLVAN WAY (Street) 4. If Amendment, NJ 07054 (State) (Zip) Ta 2. Transaction Date (Month/Day/Year) (Month/Day/Year) 2A. Deemed Execution Date, if any (Month/Day/Year) 12/15/2016 Table II - Derivative Securities beneficially on the degree of the degre	WYNDHAM WORLE (First) (Middle) 3. Date of Earliest Transaction 12/15/2016 N, 22 SYLVAN WAY (Street) 4. If Amendment, Date Original Processing Street (State) 2. Transaction Date (Month/Day/Year) 2. Transaction Date (Month/Day/Year) 2. Transaction Date (Month/Day/Year) 2. Transaction Date (Month/Day/Year) 3. Transaction Date (Month/Day/Year) Code (Instr. 8) Table II - Derivative Securities Acquires, puts, calls, warrants, on 3. Transaction 3. Transaction 3. Transaction 4. 5.	WYNDHAM WORLDWID (First) (Middle) (An Internation of Earliest Transaction (Middle)	WYNDHAM WORLDWIDE COF (First) (Middle) (ORLDWIDE N, 22 SYLVAN WAY (Street) 4. If Amendment, Date Original Filed(Month Da	WYNDHAM WORLDWIDE CORP [WYNDRAM WORLDWIDE CORP] (First) (Middle) (Morth/Day/Year) (Morth/D	WYNDHAM WORLDWIDE CORP [WYN] Street	WYNDHAM WORLDWIDE CORP [WYN] Correct	WYNDHAM WORLDWIDE CORP [WYN] (First) (Middle) (Middle) (Street) (Street) (Street) (Street) (Street) (A) If Amendment, Date Original Filed(Month/Day/Year) (State) (Zip) (A) If Amendment, Date Original Filed(Month/Day/Year) (State) (Zip) (A) If Amendment, Date Original Filed(Month/Day/Year) (State) (State) (Zip) (A) If Amendment, Date Original Filed(Month/Day/Year) (A) I	WYNDHAM WORLDWIDE CORP [WYN] (First) (Middle) (Street) NJ 07054 A. If Amendment, Date Original Filed(Month/Day/Year) (State) A. If Amendment, Date Original Filed(Month/Day/Year) C. Transaction Date (Month/Day/Year) A. Transaction Date (Month/Day/Year) A. Transaction Date (Month/Day/Year) A. Securities Acquired (A) or Disposed of, or Beneficially Owned Following (Month/Day/Year) A. Securities Acquired (A) or Disposed of, or Beneficially Owned Following (Instr. 3, 4 and 5) A. Amount (D) Price	WYNDHAM WORLDWIDE CORP [WYN] WYNDHAM WORLDWIDE CORP [WYN] ORLDWIDE N, 22 SYLVAN WAY 4. If Amendment, Date Original Filed(Month/Day/Year) Sr. VP & Chief Account. Ofc. 4. If Amendment, Date Original Filed(Month/Day/Year) Sr. VP & Chief Account. Ofc. 6. Individual or Joint/Group Filing/Check Applicable X. Form filed by More than One Reporting Person Form filed by One Reporting Person Form filed by One Reporting Person

Reporting Owners

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Rossi Nicola WYNDHAM WORLDWIDE CORPORATION 22 SYLVAN WAY PARSIPPANY, NJ 07054			Sr. VP & Chief Account. Ofc.			

Signatures

/s/ Scott G. McLester as Attorney-in-Fact for Nicola Rossi	12/19/2016
**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).
- (1) 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.