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 * MANDEL GAIL			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, 22 SYLVAN WAY			3. Date of Earlie 02/17/2016	3. Date of Earliest Transaction (Month/Day/Year) 02/17/2016					X Officer (give title below) Other (specify below) President/CEO WDN					
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 - I	lon-De	erivative S	Securi	ties Acqui	ired, Disp	osed of, or I	Beneficially	Owned	
1.Title of S (Instr. 3)	Citle of Security 2. Transaction Date (Month/Day/Year)		Execution Date, if Code any (Inst				ecurities Acquired or Disposed of (D) r. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s)		Ownership Form:	Beneficial		
				(Month/Day/Yea	Code	V	Amount	(A) or (D)	Price	(Instr. 3 a				Ownership (Instr. 4)
Commor	Stock		02/17/2016		P		1,000	A	\$ 69.392	14,117			D	
Common	Ctaalr					-					(2)		_	
		separate line fo	or each class of secu	urities beneficially	owned dir	ectly o	r indirectl	y. [32,555	(2)		D	
		separate line fo		Derivative Secu	rities Acqu	Per cor the	rsons whatained in form dis	no res n this splays	form are a curre Beneficial	the collect not requ	ction of inf	ormation spond unle trol numbe	SEC	1474 (9-02)
Reminder:	Report on a s	3. Transactio	Table II - on 3A. Deemed Execution D (Year) any	Derivative Secu	rities Acqu warrants,	Per corthe	rsons whatained in form dis	no res n this splays of, or l tible so cisable	Geneficial Parameters (Control of the Control of th	the collect not requ	ction of inf	spond unle	SEC of 10. Ownersl Form of Derivati Security Direct (1 or Indire	11. Nation of Indiring Benefic Owners: (Instr. 4)

Reporting Owners

		Relationships					
	Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
1	MANDEL GAIL WYNDHAM WORLDWIDE CORPORATION 22 SYLVAN WAY PARSIPPANY, NJ 07054			President/CEO WDN			

Signatures

/s/ Scott G. McLester as Attorney-in-Fact for Gail Mandel	02/18/2016
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).
- The price reported in Column 4 is a weighted average price. The reporting person undertakes to provide to Wyndham Worldwide Corporation, any security holder of (1) Wyndham Worldwide Corporation or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price.
- (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.