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

| (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] | | | | | | (Check all applicable) X_ Director 10% Owner | | | | | | |
| (Last) (First) (Middle) WYNDHAM WORLDWIDE CORPORATION, 22 SYLVAN WAY | | | | 3. Date of Earliest Transaction (Month/Day/Year) 02/27/2014 | | | | | | Office | r (give title belo | ow) | Other (specify b | 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 PersonForm 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) | | etion | 4. Securities Acquire (A) or Disposed of (D) (Instr. 3, 4 and 5) | | of | 5. Amount of Securities Beneficially Owned Followin Reported Transaction(s) (Instr. 3 and 4) | | ollowing | Form: Direct (D) | 7. Nature of Indirect Beneficial Ownership | |
| | | | | | | Coo | de | V | Amour | (A) or (D) | Price | | | or Indirect (I) (Instr. 4) | (Instr. 4) | |
| Common | Stock | | 02/27/2014 | | | A | | | 1,027 (1) | A | \$ 0 | 2,802 (2 | 1 | | D | |
| Common Stock | | | | | | | | | | | 39,117 | 3) | | D | | |
| Common | Common Stock | | | | | | | | | | | 722 | | | D | |
| Reminder: | Report on a s | senarate line for | r each class of secur | ities henefici | ally ov | vned di | rectly | v or i | ndirectly | v | | | | | | |
| | report on a s | separate line for | e cueri cruss or secur | ares senemen | arry 01 | viica ai | F | erso conta | ons wh | o respo | rm ar | e not requ | | ormation spond unleading | ss | 1474 (9-02) |
| | | | | Derivative S e.g., puts, ca | | | | | | | | | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | ve (Month/Day/Ye | Execution Data h/Day/Year) any | 4. Transaction Code Year) (Instr. 8) | | 5. 6. D Number and | | 6. Da and E | Date Exercisable Expiration Date onth/Day/Year) | | 7. T Am Und Sec | ritle and ount of derlying urities tr. 3 and | Derivative Security (Instr. 5) | 9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4) | Owners Form of Derivati Security Direct (or Indire | Beneficia Ownersh (Instr. 4) |
| | | | | Code | v | (A) (| | Date Exerc | cisable | Expiratio 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 | 03/03/2014 |
|--|------------|
| | |

| 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, 2014, subject to the reporting person's continued service as a Director. The reporting person will receive one share of common stock for each vested restricted stock unit.
- (2) Restricted stock units granted under the Wyndham Worldwide Corporation 2006 Equity and Incentive Plan.
- Deferred stock units issued under the Wyndham Worldwide Corporation 2006 Equity and Incentive Plan including 732 deferred stock units credited from restricted stock units vesting on February 27, 2014 and 17 deferred stock units credited for accrued dividends on restricted stock units.

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.