FORM 4

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

| OMB APPROVAL | | | | | | |
|--------------------------|-----------|--|--|--|--|--|
| 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

| (Print or Ty | pe Response | s) | | | | | | | | | | | | | | |
|--|--|-------------------------------|--|---|---|---|--|--|--|--|--|---|--|---------------------------------------|-------------------------|-------------|
| 1. Name and Address of Reporting Person * HERRERA GEORGE | | | 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) 03/18/2013 | | | | | | | Office | er (give title belo | ow) | Other (specify b | elow) | |
| 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 - Non-Derivative Securities Acqui | | | | | | | | | | | |
| 1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year) | | Execution Date, if Co any (In | | f Coc (Ins | 3. Transaction Code (A) or Disposed of (D) (Instr. 8) (Instr. 3, 4 and 5) | | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) | | | Ownership of Borm: | Beneficial | | | | | |
| | | | (Month/Day/Year) | | | ode | V | Amoun | (A) or t (D) | Price | (Instr. 3 a | and 4) | Direct (D or Indirec (I) (Instr. 4) | | Ownership (Instr. 4) | |
| Common | Stock | | 03/18/2013 | | | | S | | 420 | 11) | \$ 62.07 | 0 | | | D | |
| Common | Common Stock | | | | | | | | | | 30,128 | <u>(1)</u> | | D | | |
| Common Stock | | | | | | | | | | 2,507 ⁽²⁾ | | D | | | | |
| Reminder: | Report on a s | separate line fo | or each class of secur | Derivati | ve Securi | ties A | cquir | Pers cont the f | ons whatained in | no respo n this fo splays a | orm are currei | not requesting ntly valid | OMB con | formation spond unle trol numbe | ss | 1474 (9-02) |
| | Title of derivative ecurity nstr. 3) 2. Conversion or Exercise Price of Derivative Security Security 3. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) | | ansactior ode | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | | 6. Date Exercisable and Expiration Date (Month/Day/Year) Date Exercisable and Expiration Date (Month/Day/Year) | | 7. Ti Amo Und Secu (Inst 4) | Amount or Number of Shares | | Derivative Securities Beneficially Owned Following Reported | Securities Beneficially Derivat Security Durivat Security Direct (or Indirect (armsaction(s)) (I) | | | | |

Reporting Owners

| | Relationships | | | | | |
|--|---------------|--------------|---------|-------|--|--|
| Reporting Owner Name / Address | Director | 10% Owner | Officer | Other | | |
| HERRERA GEORGE WYNDHAM WORLDWIDE CORPORATION 22 SYLVAN WAY PARSIPPANY, NJ 07054 | X | | | | | |

Signatures

| /s/ Scott G. McLester as Attorney-in-Fact for George Herrera | 03/20/2013 |
|--|------------|
| | |

| **Signature of Reporting Person | Date |
|---------------------------------|--------|
| —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 under the Wyndham Worldwide Corporation 2006 Equity and Incentive Plan.
- (2) Restricted stock units granted under the Wyndham Worldwide Corporation 2006 Equity and Incentive Plan.

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.