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

Form 11-K

☑ ANNUAL REPORT PURSUANT TO SECTION 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the fiscal year ended December 31, 2016

OR

□ TRANSITION REPORT PURSUANT TO SECTION 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from _____ to ____

Commission File No. 1-32876

A. Full title of the plan and address of the plan, if different from that of the issuer named below:

Wyndham Worldwide Corporation Employee Savings Plan

B. Name of issuer of the securities held pursuant to the plan and the address of its principal executive office:

Wyndham Worldwide Corporation 22 Sylvan Way Parsippany, New Jersey 07054

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EXHIBIT:

Exhibit 23.1 - Consent of Independent Registered Public Accounting Firm

All other schedules required by Section 2520.103-10 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974 have been omitted because they are not applicable.

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Plan Administrator and Participants

of the Wyndham Worldwide Corporation Employee Savings Plan

We have audited the accompanying statements of net assets available for benefits of the Wyndham Worldwide Corporation Employee Savings Plan (the "Plan") as of December 31, 2016 and 2015, and the related statement of changes in net assets available for benefits for the year endedDecember 31, 2016. The financial statements are the responsibility of the Plan's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the financial statements are free of material misstatement. The Plan is not required to have, nor were we engaged to perform, an audit of its internal control over financial reporting. Our audits included consideration of internal control over financial reporting as a basis for designing audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Plan's internal control over financial reporting. Accordingly, we express no such opinion. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the net assets available for benefits of the Plan as oDecember 31, 2016 and 2015, and the changes in net assets available for benefits for the year endedDecember 31, 2016, in conformity with accounting principles generally accepted in the United States of America.

The supplemental schedules of assets (held at end of year) as of December 31, 2016 and of delinquent participant contributions for the year ended December 31, 2016 have been subjected to audit procedures performed in conjunction with the audits of the Plan's financial statements. The supplemental schedules are the responsibility of the Plan's management. Our audit procedures included determining whether the supplemental schedules reconcile to the financial statements or the underlying accounting and other records, as applicable, and performing procedures to test the completeness and accuracy of the information presented in the supplemental schedules. In forming our opinion on the supplemental schedules, we evaluated whether the supplemental schedules, including their form and content, are presented in conformity with U.S. Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974. In our opinion, the supplemental schedules of assets (held at end of year) as of December 31, 2016 and of delinquent participant contributions for the year ended December 31, 2016 are fairly stated, in all material respects, in relation to the financial statements as a whole.

/s/ EISNERAMPER LLP Iselin, New Jersey June 22, 2017

STATEMENTS OF NET ASSETS AVAILABLE FOR BENEFITS AS OF DECEMBER 31,

	2016	2015
ASSETS:		
Participant-directed investments at fair value:		
Cash and cash equivalents	\$ 16,381	\$ 19,263
Mutual funds	370,915,645	332,651,885
Common collective trusts	275,568,684	243,884,982
Common stock	45,030,557	45,402,496
Money market	10,149,133	8,172,443
Total investments	701,680,400	630,131,069
RECEIVABLES:		
Employer contribution receivable	1,059,244	1,056,998
Employee contribution receivable	1,456,676	1,380,216
Notes receivable from participants	21,153,168	20,726,582
Total receivables	23,669,088	23,163,796
NET ASSETS AVAILABLE FOR BENEFITS	\$ 725,349,488	\$ 653,294,865

The accompanying notes are an integral part of these financial statements.

STATEMENT OF CHANGES IN NET ASSETS AVAILABLE FOR BENEFITS FOR THE YEAR ENDED DECEMBER 31,

	2016
ADDITIONS:	
Contributions:	
Employee contributions	\$ 51,931,228
Employer contributions	33,937,706
Total contributions	 85,868,934
Net investment income:	
Net appreciation in fair value of investments	34,367,161
Dividends	15,034,884
Interest	1,985
Net investment income	49,404,030
Interest income on notes receivable from participants	 847,515
DEDUCTIONS:	
Benefits paid to participants	64,384,452
NET INCREASE IN NET ASSETS	71,736,027
TRANSFERS INTO THE PLAN	318,596
NET ASSETS AVAILABLE FOR BENEFITS:	
Beginning of year	653,294,865
End of year	\$ 725,349,488

The accompanying notes are an integral part of these financial statements.

NOTES TO FINANCIAL STATEMENTS

1. DESCRIPTION OF PLAN

The following brief description of the Wyndham Worldwide Corporation Employee Savings Plan (the "Plan") is provided for general information purposes only. Participants should refer to the Plan document for a more complete description of the Plan's provisions.

General—The Plan is a defined contribution plan subject to the provisions of the Employee Retirement Income Security Act of 1974 ("ERISA"). The Plan was formed on August 1, 2006 in connection with Wyndham Worldwide Corporation's (the "Company" or "Wyndham") separation from Cendant Corporation.

Bank of America, N.A. (the "Trustee") is the Plan's trustee. The Employee Benefits Committee of the Company (the "Plan Administrator") controls and manages the operation and administration of the Plan. Under the terms of a trust agreement between the Trustee and the Company, contributions to the Plan are deposited with the Trustee and maintained in a trust on behalf of the Plan. The Plan Administrator has granted discretionary authority to one or more investment managers appointed by the Plan Administrator.

The following is a summary of certain Plan provisions:

Eligibility—Each regular U.S. employee of the Company is eligible to participate in the Plan and receive employer matching contributions following the later of one year of employment and the attainment of age eighteen, excluding employees as defined in the Plan document of Wyndham Hotel Management, Inc., Wyndham Vacation Rentals North America, LLC and employees working at the Wyndham Rio Mar location in Puerto Rico. Additionally, each part-time U.S. employee (as defined in the Plan document) of the Company is eligible to participate in the Plan and receive employer matching contributions following one year of eligible service (as defined in the Plan document) and the attainment of age eighteen.

Contributions—Each year, participants may contribute up to 20% of their pretax annual compensation, as defined in the Plan, subject to certain Internal Revenue Code ("IRC") limitations. The Company makes a matching contribution in the amount of 100% of the first 6% of compensation (as defined in the Plan document) that a participant contributes to the Plan on a payroll period basis. Participants who have attained age 50 before the end of the taxable year are eligible to make catch-up contributions. Participants may also contribute amounts representing distributions from other qualified defined contribution plans.

Participant Accounts—Individual accounts are maintained for each Plan participant. Each participant's account is credited with the participant's contribution, the Company's matching contribution, and Plan earnings, and charged with withdrawals and an allocation of Plan losses. Allocations are based on participant earnings or account balances (as defined in the Plan document). The benefit to which a participant is entitled is the benefit that can be provided from the participant's vested account.

Investments—Participants direct the investment of their contributions into various investment options offered by the Plan. The Plan currently offers mutual funds, common collective trusts, a money market fund and Wyndham common stock as investment options for participants. Contributions are limited to a maximum of 25% into Wyndham common stock.

Vesting-Participants are immediately 100% vested in their contributions, employer contributions plus actual earnings thereon.

Notes Receivable from Participants—Notes receivable from participants are measured at their unpaid principal balance plus any accrued interest. Participants may borrow from their fund accounts up to a maximum of \$50,000 or 50% of their account balance, whichever is less (provided the vested balance is at least \$2,000). The initial principal amount of the loan may not be less than \$1,000. The loans are secured by the balance in the participant's account and bear interest at rates commensurate with local prevailing rates at the time funds are borrowed as determined quarterly by the Plan administrator. Principal and interest is paid ratably through payroll deductions. Delinquent participant loans are recorded as distributions based on the terms of the Plan document.

Payment of Benefits-On termination of service, a participant may receive a lump-sum amount equal to the value of the participant's vested interest in their account.



The Plan offers participants that have investments in Wyndham common stock, the option of having dividends on such stock distributed to the participant in either cash or deposited into the participant's account. Any dividends received in cash by participants will be subject to income taxes in the year of receipt. In 2016, the Company's Board of Directors declared quarterly dividends of \$0.50 per share (\$2.00 in aggregate). Dividends related to Wyndham common stock that were paid to the Plan were \$1,244,845 of which \$34,653 was distributed to participants in cash.

2. SUMMARY OF ACCOUNTING POLICIES

Basis of Accounting—The accompanying financial statements have been prepared in conformity with accounting principles generally accepted in the United States of America ("U.S. GAAP").

Use of Estimates—The preparation of financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets, liabilities and changes therein and disclosure of contingent assets and liabilities. Actual results could differ from those estimates.

Risks and Uncertainties—The Plan contains investments in mutual funds, common collective trusts and common stock. Investment securities, in general, are exposed to various risks, such as interest rate and credit risk and overall market volatility. Due to the level of risk associated with certain investment securities, it is reasonably possible that changes in the values of the Plan's investment securities will occur in the near term and that such changes could materially affect the amounts reported in the Plan's financial statements.

Administrative Expenses-Pursuant to the plan document, administrative expenses may be paid by either the Company, the Plan or both.

Payment of Benefits—Benefit payments to participants are recorded when paid. Amounts allocated to accounts of participants who have elected to withdraw from the Plan but have not yet been paid were \$128,585 and \$641,192 at December 31, 2016 and 2015, respectively.

Valuation of Investments and Income Recognition—The Plan's investments are stated at fair value. Fair value of a financial instrument is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. Securities traded on a national securities exchange, such as common stock, are valued at the last reported sales price on the last business day of the Plan year. Mutual funds and the money market fund are valued at the quoted market price, which represents the net asset value of shares held by the Plan at year-end. Common collective trusts are valued at the net asset value of the shares held by the Plan at year-end as a practical expedient, which is based on the fair value of the underlying assets.

Investments in mutual funds are subject to sales charges in the form of front-end loads, back-end loads or 12b-1 fees. Such 12b-1 fees were ongoing fees allowable under Section 12b-1 of the Investment Company Act of 1940. These annual fees are used to pay for marketing and distribution costs of the funds. These fees are deducted prior to the allocation of the Plan's investment earnings activity, and thus not separately identifiable as an expense.

The Wells Fargo Stable Return Fund (the "SRF") is a common collective trust fund that invests primarily in both security-backed contracts ("SBCs"), also known as synthetic guaranteed investment contracts and guaranteed investment contracts ("GICs") issued by insurance companies and other financial institutions. The SRF contains several redemption restrictions including the right to require a 12-month notice for withdrawal of assets from the SRF initiated by the Company. Withdrawals initiated by participants of the Plan will be honored when received.

Purchases and sales of securities are recorded on a trade-date basis. Dividends are recorded on the ex-dividend date and interest is recorded when earned. The accompanying Statement of Changes in Net Assets Available for Benefits presents net appreciation/(depreciation) in fair value of investments, which includes unrealized gains and losses on investments, realized gains and losses on investments sold and management and operating expenses associated with the Plan's investments in mutual funds and collective trusts during the year ended December 31, 2016.

Management fees and operating expenses charged to the Plan for investments in the mutual funds are deducted from income earned on a daily basis and are not separately reflected. Consequently, management fees and operating expenses are reflected as a reduction of investment return for such investments.



3. FEDERAL INCOME TAX STATUS

The Internal Revenue Service ("IRS") has determined and informed the Company by a letter dated June 11, 2013, that the Plan is qualified and the trust established under the Plan is tax-exempt under the appropriate sections of the IRC. The Plan has been amended since receiving the determination letter. However, the Plan Administrator and the Plan's tax counsel believe that the Plan is currently designed and being operated in compliance with the applicable requirements of the IRC. Therefore, there was no provision for income taxes as of the financial statement date.

U.S. GAAP requires Plan management to evaluate tax positions taken by the Plan and recognize a tax liability if the Plan has taken an uncertain position that more likely than not would not be sustained upon examination by a government authority. The Plan Administrator has analyzed the tax positions taken by the Plan, and has concluded that as of December 31, 2016, there are no uncertain positions taken or expected to be taken that would require recognition of a liability or disclosure in the financial statements. The Plan is subject to routine audits by taxing jurisdictions; however, there are currently no audits for any tax periods in progress.

4. FAIR VALUE

The guidance for fair value measurement requires additional disclosures about the Plan's assets and liabilities that are measured at fair value. The following tables present information about the Plan's financial assets that are measured at fair value on a recurring basis and indicates the fair value hierarchy of the valuation techniques utilized by the Plan to determine such fair values. Financial assets carried at fair value are classified and disclosed in one of the following three categories:

Level 1: Quoted prices for identical instruments in active markets.

Level 2: Quoted prices for similar instruments in active markets; quoted prices for identical or similar instruments in markets that are not active; and model-derived valuations whose inputs are observable or whose significant value driver is observable.

Level 3: Unobservable inputs used when little or no market data is available.

In certain cases, the inputs used to measure fair value may fall into different levels of the fair value hierarchy. In such cases, the level in the fair value hierarchy within which the fair value measurement falls has been determined based on the lowest level input (closest to Level 3) that is significant to the fair value measurement. The Plan's assessment of the significance of a particular input to the fair value measurement in its entirety requires judgment, and considers factors specific to the asset.

The following tables present the Plan's fair value hierarchy for assets measured at fair value on a recurring basis as ofDecember 31, 2016 and 2015:

	 As of December 31, 2016	 Quoted Prices in Active Markets for Identical Assets (Level 1)
Common stock ^(a)	\$ 45,030,557	\$ 45,030,557
Mutual funds	370,915,645	370,915,645
Common collective trusts ^(b)	275,568,684	—
Money market (c)	 10,149,133	 10,149,133
Total	\$ 701,664,019	\$ 426,095,335

	As of	Quoted Prices in Active Markets for Identical Assets
	 December 31, 2015	 (Level 1)
Common stock ^(a)	\$ 45,402,496	\$ 45,402,496
Mutual funds	332,651,885	332,651,885
Common collective trusts ^(b)	243,884,982	—
Money market ^(d)	8,172,443	8,172,443
Total	\$ 630,111,806	\$ 386,226,824

(a) Represents Wyndham Worldwide Corporation common stock, an exempt party-in-

interest.

(b) Certain investments that are measured at fair value using the net asset value per share (or its equivalent) practical expedient have not been classified in the fair value hierarchy. The fair value amounts presented in this table are intended to permit reconciliation of the fair value hierarchy to the amounts presented in the statement of net assets available for benefits.
 (c) Primarily represents an investment in BlackRock

FedFund.

(d) Primarily represents an investment in FFI Government Fund.

5. EXEMPT PARTY-IN-INTEREST TRANSACTIONS

A portion of the Plan's investments includes shares of mutual funds that are managed by the Trustee. The Trustee is the custodian of these investments as defined by the Plan, and, therefore, these transactions qualify as exempt party-in-interest transactions.

Management fees and operating expenses charged to the Plan for investments in the mutual funds are deducted from income earned on a daily basis and are not separately reflected. Consequently, management fees and operating expenses are reflected as a reduction of investment return for such investments.

The Plan held approximately 590,000 and 625,000 shares of common stock of Wyndham as ofDecember 31, 2016 and 2015, respectively, with a cost basis of approximately \$43.3 million and \$54.0 million, respectively, and a fair value of approximately \$45.0 million and \$45.4 million, respectively.

6. PLAN TERMINATION

Although it has not expressed any intention to do so, the Company has the right under the Plan to discontinue its contributions at any time and to terminate the Plan subject to the provisions set forth in ERISA.

NET ASSET VALUE PER 7. SHARE

In accordance with the guidance for fair value measurements in certain entities that calculate Net Asset Value ("NAV") per share (or its equivalents), the Plan discloses the fair value, redemption frequency and redemption notice period at the participant level for those assets whose fair value is estimated using the NAV per share.

The following table sets forth a summary of the Plan's investments with a reported NAV aDecember 31, 2016:

			Unfunded	Redemption	Other Redemption	Redemption Notice
Investment	1	Fair Value*	Commitment	Frequency	Restrictions	Period
Harding Loevner Emerging						
Markets Fund (a)	\$	22,954,609	\$ —	Daily	None	1 day
Northern Trust Collective						
Aggregate Bond Index Fund (b)		2,215,023	_	Daily	None	N/A
Northern Trust Collective						
All Country World Index Fund (c)		16,752,466	—	Daily	None	N/A
Northern Trust Collective						
Extended Market Fund (d)		53,626,670	—	Daily	None	N/A
Oppenheimer OFITC						
International Growth Fund II (e)		16,704,297	—	Daily	None	1 day
SSgA S&P 500						
Index Fund ^(f)		100,621,237	—	Daily	None	1 day
Wells Fargo Stable						
Return Fund (g)		62,694,382	 	Daily	None	N/A
	\$	275,568,684	\$ 			

The fair values of the investments have been estimated using the NAV of the investment.

Investment seeks to produce results that approximate the overall performance of the Barclay's U.S. Capital Aggregate Bond Index. (b)

(c) Investment seeks to produce results that approximate the risk and return characterized by the Morgan Stanley Capital International and All Country World Index.

(d) Investment seeks to produce results that approximate the overall performance of the Dow Jones U.S. Completion Total Stock Market Index.

Investment seeks to provide a vehicle for the collective investment of funds held by qualified trusts which seek long-term growth from foreign equity (e) securities.

(f) Investment seeks to invest in a portfolio of assets whose performance is expected to replicate as closely as possible, before expenses, the performance of the Standard & Poor's 500 Index.

(g) Investment seeks to provide a higher rate of return than shorter maturity investments, without the volatility.

Investment seeks superior long-term returns from a portfolio of well managed, financially strong companies in growing businesses that have clear competitive (a) advantage.

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The following table sets forth a summary of the Plan's investments with a reported NAV aDecember 31, 2015:

						Other	Redemption
			Unfunde	d	Redemption	Redemption	Notice
Investment]	Fair Value*	Commitment		Frequency	Restrictions	Period
Harding Loevner Emerging							
Markets Fund (a)	\$	18,817,209	\$	—	Daily	None	1 day
Northern Trust Collective							
Aggregate Bond Index Fund (b)		2,156,177		—	Daily	None	N/A
Northern Trust Collective							
All Country World Index Fund (c)		14,649,645		—	Daily	None	N/A
Northern Trust Collective							
Extended Market Fund (d)		52,265,338		—	Daily	None	N/A
Oppenheimer OFITC							
International Growth Fund II (e)		15,610,984		—	Daily	None	1 day
SSgA S&P 500							
Index Fund ^(f)		84,401,930		—	Daily	None	1 day
Wells Fargo Stable							
Return Fund (g)		55,983,699		_	Daily	None	N/A
	\$	243,884,982	\$	_			

The fair values of the investments have been estimated using the NAV of the

investment.

volatility.

(a) Investment seeks superior long-term returns from a portfolio of well managed, financially strong companies in growing businesses that have clear competitive advantage.

(b) Investment seeks to produce results that approximate the overall performance of the Barclay's U.S. Capital Aggregate Bond Index.

(c) Investment seeks to produce results that approximate the risk and return characterized by the Morgan Stanley Capital International and All Country World Index.

(d) Investment seeks to produce results that approximate the overall performance of the Dow Jones U.S. Completion Total Stock Market

Index. (e) Investment seeks to provide a vehicle for the collective investment of funds held by qualified trusts which seek long-term growth from foreign equity securities.

(f) Investment seeks to invest in a portfolio of assets whose performance is expected to replicate as closely as possible, before expenses, the performance of the Standard & Poor's 500 Index.
 (g) Investment seeks to provide a higher rate of return than shorter maturity investments, without the

8. RECONCILIATION OF FINANCIAL STATEMENTS TO FORM 5500

The following is a reconciliation of Net Assets Available for Benefits per the financial statements to Form 5500 at December 31:

	2016	2015
Net assets available for benefits per the financial statements	\$ 725,349,488	\$ 653,294,865
Less: Amounts allocated to withdrawing participants	 (128,585)	(641,192)
Net assets available for benefits per Form 5500	\$ 725,220,903	\$ 652,653,673

The following is a reconciliation of the increase in net assets per the financial statements to Form 5500 at December 31:

	2016
Net increase in net assets per the financial statements	\$ 71,736,027
Less: 2016 amounts allocated to withdrawing participants	(128,585)
Add: 2015 amounts allocated to withdrawing participants	641,192
Net income per Form 5500	\$ 72,248,634

Wyndham Worldwide Corporation Employee Savings Plan

Form 5500, Schedule H, Part IV, Line 4i – Schedule of Assets (Held at End of Year) As of December 31, 2016

	(b)	(c)		(e)
	Identity of Issue, Borrower	Description of	(d)	Current
(a)	Current Lessor or Similar Party	Investment	Cost**	Value
	DWS RREEF Real Estate Securities Fund	Mutual fund		\$ 24,977,378
	Federated Total Return	Mutual fund		62,658,616
	Fidelity Advisor Freedom 2010 Fund (A)	Mutual fund		1,281,209
	Fidelity Advisor Freedom 2015 Fund (A)	Mutual fund		2,069,823
	Fidelity Advisor Freedom 2020 Fund (A)	Mutual fund		6,058,984
	Fidelity Advisor Freedom 2025 Fund (A)	Mutual fund		11,239,940
	Fidelity Advisor Freedom 2030 Fund (A)	Mutual fund		13,336,429
	Fidelity Advisor Freedom 2035 Fund (A)	Mutual fund		12,778,517
	Fidelity Advisor Freedom 2040 Fund (A)	Mutual fund		10,333,058
	Fidelity Advisor Freedom 2045 Fund (A)	Mutual fund		9,027,288
	Fidelity Advisor Freedom 2050 Fund (A)	Mutual fund		7,668,107
	Fidelity Advisor Freedom 2055 Fund (A)	Mutual fund		6,288,621
	Fidelity Advisor Freedom 2060 Fund (A)	Mutual fund		66,688
	Fidelity Advisor Freedom 2060 Income-A	Mutual fund		64,557
	Franklin Small Cap Growth Fund	Mutual fund		13,144,660
	Harbor International Fund	Mutual fund		26,733,523
	Harbor Small Cap Value Fund	Mutual fund		40,153,805
	Lord Abbett Bond Debenture Fund	Mutual fund		11,731,554
	MFS Value Fund R4	Mutual fund		25,196,912
	The Oakmark Equity & Income Fund	Mutual fund		19,036,989
	Prudential Jennison Growth Z	Mutual fund		60,917,746
	Vanguard Inflation Fund	Mutual fund		6,151,241
	Harding Loevner Emerging Markets Fund	Common collective trust		22,954,609
	Northern Trust Collective Aggregate Bond Index Fund	Common collective trust		2,215,023
	Northern Trust Collective All Country World Index Fund	Common collective trust		16,752,466
	Northern Trust Collective Extended Market Fund	Common collective trust		53,626,670
	Oppenheimer OFITC International Growth Fund II	Common collective trust		16,704,297
	SSgA S&P 500 Index Fund	Common collective trust		100,621,237
	Wells Fargo Stable Return Fund	Common collective trust		62,694,382
*	Wyndham Worldwide Corporation	Common stock		45,030,557
*	Various participants	Loans to participants***		21,153,168
	BIF Money Fund	Money market		128,768
	BlackRock FedFund	Money market		10,020,365
	Cash and cash equivalents			16,381
	Total			\$ 722,833,568

* Party-in-interest
** Cost information is not required for participant-directed investments.
*** Maturity dates range from 1/03/17 to 12/26/29. Interest rates range from 4.25% to 9.5%.



Wyndham Worldwide Corporation Employee Savings Plan

Form 5500, Schedule H, Part IV, Line 4a – Schedule of Delinquent Participant Contributions For The Year Ended December 31, 2016

Did the employer fail to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? Yes \underline{X} No ____

	Total That Constitute Nonexempt Prohibited Transactions									
	Participant						Contributions		Total Fully	
	Contributions				Contributions		Pending		Corrected Under	
	Transferred		Contributions		Corrected		Correction		VFCP And	
	Late to Plan		Not Corrected		Outside VFCP		In VFCP		PTE 2002-51	
Check Here if Late Participant										
Loan Repayments are included 🗖										
2016	\$ 280	\$	—	\$	280	\$	—	\$	_	
	\$ 280	\$	—	\$	280	\$	—	\$	_	

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the Employee Benefits Committee of the Wyndham Worldwide Corporation Employee Savings Plan (or other persons who administer the employee benefit plan) have duly caused this annual report to be signed on its behalf by the undersigned hereunto duly authorized.

Wyndham Worldwide Corporation Employee Savings Plan

By: <u>/s/ Mary Falvey</u> Mary Falvey Executive Vice President, Chief Human Resources Officer Wyndham Worldwide Corporation

Date: June 22, 2017

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We consent to the incorporation by reference in the Registration Statement of Wyndham Worldwide Corporation on Form S-8 (No. 333-136090) of our report datedJune 22, 2017, on our audits of the financial statements of the Wyndham Worldwide Corporation Employee Savings Plan as ofDecember 31, 2016 and 2015, and for the year ended December 31, 2016, and of the supplemental schedules of the Wyndham Worldwide Corporation Employee Savings Plan as of and for the year ended December 31, 2016, which report is included in this Annual Report on Form 11-K to be filed on or about June 22, 2017.

/s/ EISNERAMPER LLP Iselin, New Jersey June 22, 2017