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

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. <u>01</u>)*

Marriott Vacations Worldwide Corporation

(Name of Issuer)			
Common Stock			
(Title of Class of Securities)			
57164Y107			
(CUSIP Number)			
Calendar Year 2015			
(Date of Event Which Requires Filing of this Statement)			
Check the appropriate box to designate the rule pursuant to which this Schedule is filed:			
x Rule 13d-1(b)			
o Rule 13d-1(c)			
o Rule 13d-1(d)			
* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.			
The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).			

CUSIP No.	5716	4Y107				
1	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY) BAMCO INC /NY/ 452598330					
	CHECK	THE A	APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)			
2	(a) o (b) x					
	SEC USE ONLY					
3						
	CITIZE	NSHIP	OR PLACE OF ORGANIZATION			
4	N V-	-J-				
	New Yo	ГК	SOLE VOTING POWER			
		_	SOLE VOIM TOWER			
		5	0			
			SHARED VOTING POWER			
		6	1,821,397			
	BER OF		SOLE DISPOSITIVE POWER			
_	ARES CIALLY	7	0			
	ED BY CH		SHARED DISPOSITIVE POWER			
REPO	RTING	8				
PERSO	1,500,657					
•	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
9	1,988,897					
	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)					
10	0					
	PERCE	NT OF	CLASS REPRESENTED BY AMOUNT IN ROW (9)			
11	6.40%					
	TYPE C	F REP	ORTING PERSON (SEE INSTRUCTIONS)			
12	IA, CO					

CUSIP No.	5716	4Y107				
1	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY) Baron Capital Group, Inc. 452598330					
	CHECK	THE A	APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)			
2	(a) o (b) x					
	SEC USE ONLY					
3						
	CITIZE	NSHIP	OR PLACE OF ORGANIZATION			
4	New Yo	rlz				
	New 10	I K	SOLE VOTING POWER			
		5				
		3	0 SHARED VOTING POWER			
			SHARED VOTING POWER			
		6	1,937,662			
	BER OF ARES		SOLE DISPOSITIVE POWER			
	CIALLY ED BY	7	0			
EA	CH		SHARED DISPOSITIVE POWER			
	RTING N WITH:	8	2,105,162			
	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
9	2.105.162					
	2,105,162 CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)					
10	CHECK THE TOSTECHT IN NOW (5) ENCEODES CERTIFIC STRUCES (CEE INSTRUCES (CEE INSTR					
	0 DEDCE	NT OF	CLASS REPRESENTED BY AMOUNT IN ROW (9)			
11		01	CENSS REFRESENTED BY AMOUNT IN NOW (3)			
	6.78%					
	TYPE C	OF REPO	ORTING PERSON (SEE INSTRUCTIONS)			
12	HC, CO					

CUSIP No.	57164	4Y107					
1	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY) Baron Capital Management, Inc. 452598330						
CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)							
2	(a) o (b) x						
	SEC US	SEC USE ONLY					
3							
	CITIZEI	NSHIP	OR PLACE OF ORGANIZATION				
4	New Yo	rlz					
	New 10	I K	SOLE VOTING POWER				
		5					
		3	0 SHARED VOTING POWER				
		•	SHARED VOTING FOWER				
		6	116,265				
	BER OF ARES		SOLE DISPOSITIVE POWER				
	CIALLY ED BY	7	0				
EA	CH		SHARED DISPOSITIVE POWER				
	RTING N WITH:	8	116,265				
AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON							
9	116 265						
	116,265 CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)						
10							
	o PERCEI	NT OF	CLASS REPRESENTED BY AMOUNT IN ROW (9)				
11							
	0.37%	E DED	ORTING PERSON (SEE INSTRUCTIONS)				
4.5	TIPEU	T KEP	ORTING FERSON (SEE INSTRUCTIONS)				
12	IA. CO						

CUSIP No.	5716	4Y107				
1	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY) Ronald Baron 452598330					
	CHECK	THE A	PPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)			
2	(a) o (b) x					
	SEC USE ONLY					
3						
	CITIZE	NSHIP	OR PLACE OF ORGANIZATION			
4	New Yo	rk				
	11011 10		SOLE VOTING POWER			
		5	0			
			SHARED VOTING POWER			
		6	1,937,662			
NUMBER OF SHARES			SOLE DISPOSITIVE POWER			
BENEF	CIALLY	7	0			
	ED BY CH		SHARED DISPOSITIVE POWER			
	RTING N WITH:	8	2,105,162			
	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
9	2.105.162					
	2,105,162 CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)					
10						
	o PERCEI	NT OF	CLASS REPRESENTED BY AMOUNT IN ROW (9)			
11	6.78%					
	TYPE O	F REPO	DRTING PERSON (SEE INSTRUCTIONS)			
12	HC, IN					

Item 1.

- (a) Name of Issuer
 Marriott Vacations Worldwide Corporation
- (b) Address of Issuer's Principal Executive Offices 6649 WESTWOOD BLVD. ORLANDO FL 32821

Item 2.

- (a) Name of Person Filing
 Baron Capital Group, Inc. ("BCG")
 BAMCO, Inc. ("BAMCO")
 Baron Capital Management, Inc. ("BCM")
 Ronald Baron
- (b) Address of Principal Business Office or, if none, Residence 767 Fifth Avenue, 49th Floor New York, NY 10153
- (c) CitizenshipBCG, BAMCO and BCM are New York corporations. Ronald Baron is a citizen of the United States.
- (d) Title of Class of Securities Common Stock
- (e) CUSIP Number 57164Y107

Item 3. If this statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:

- (a) o Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o).
- (b) o Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).
- (c) o Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).
- (d) o Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8).
- (e) x An investment adviser in accordance with $\S 240.13d-1(b)(1)(ii)(E);$
- (f) o An employee benefit plan or endowment fund in accordance with $\S 240.13d-1(b)(1)(ii)(F)$;
- (g) x A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);
- (h) o A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
- (i) o A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
- (j) o A non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J).
- (k) o A group, in accordance with § 240.13d-1(b)(1)(ii)(K). If filing as a non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii) (J), please specify the type of institution:

Item 4. Ownership.

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

- (a) Amount beneficially owned: 2,105,162
- (b) Percent of class: 6.78%
- (c) Number of shares as to which the person has:
 - (i) Sole power to vote or to direct the vote: 0
 - (ii) Shared power to vote or to direct the vote: 1,937,662
 - (iii) Sole power to dispose or to direct the disposition of: 0
 - (iv) Shared power to dispose or to direct the disposition of: 2,105,162

Item 5. Ownership of Five Percent or Less of a Class

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following o .

N/A

Item 6. Ownership of More than Five Percent on Behalf of Another Person.

The advisory clients of BAMCO and BCM have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, the Issuer's common stock in their accounts. To the best of the Filing Persons' knowledge, no such person has such interest relating to more than 5% of the outstanding class of securities.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company

BAMCO and BCM are subsidiaries of BCG. Ronald Baron owns a controlling interest in BCG.

Item 8. Identification and Classification of Members of the Group

Please see Item 3.

Item 9. Notice of Dissolution of Group

Not applicable.

Item Certification

10.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect, other than activities solely in connection with a nomination under §240.14a-11.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

BAMCO, Inc.

Date: February 16, 2016 By: /s/ Ronald Baron

Name: Ronald Baron Title: Chairman and CEO

Baron Capital Group, Inc.

Date: February 16, 2016 By: /s/ Ronald Baron

Name: Ronald Baron Title: Chairman and CEO

Baron Capital Management, Inc.

Date: February 16, 2016 By: /s/ Ronald Baron

Name: Ronald Baron Title: Chairman and CEO

Ronald Baron

Date: February 16, 2016 By: /s/ Ronald Baron

Name: Ronald Baron Title: Individually

Footnotes:

Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (See 18 U.S.C. 1001)