# SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

#### SCHEDULE 13G/A

Under the Securities Exchange Act of 1934 (Amendment No. 2)\*

Big 5 Sporting Goods Corporation				
(Name of Issuer)				
Common Stock, par value \$0.01 per share				
(Title of Class of Securities)				
08915P101				
(CUSIP Number)				
December 31, 2017				
(Date of Event Which Requires Filing of This Statement)				
Check the appropriate box to designate the rule pursuant to which this Schedule is filed:				
□ Rule 13d-1(b)				
ý Rule 13d-1(c)				
□ Rule 13d-1(d)				
(Page 1 of 7 Pages)				

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).

<sup>\*</sup>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.

1	NAME OF REPORTING PERSON Numeric Investors LLC			
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP  (a)  (b)			
3	SEC USE ONLY			
4	CITIZENSHIP OR PLACE OF ORGANIZATION State of Delaware			
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:	5	SOLE VOTING POWER 0		
	6	SHARED VOTING POWER 132,888 shares of Common Stock		
	7	SOLE DISPOSITIVE POWER 0		
	8	SHARED DISPOSITIVE POWER 132,888 shares of Common Stock		
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 132,888 shares of Common Stock			
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES			
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 0.62%			
12	TYPE OF REPORTING PERSON OO			

1	<del>-</del>			
1	NAME OF REPORTING PERSON Man Group plc			
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP  (a)  (b)  (b)			
3	SEC USE ONLY			
4	CITIZENSHIP OR PLACE OF ORGANIZATION United Kingdom			
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:	5	SOLE VOTING POWER 0		
	6	SHARED VOTING POWER 132,888 shares of Common Stock		
	7	SOLE DISPOSITIVE POWER 0		
	8	SHARED DISPOSITIVE POWER 132,888 shares of Common Stock		
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 132,888 shares of Common Stock			
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES			
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 0.62%			
12	TYPE OF REPORTING PERSON OO, HC			

#### Item 1(a). NAME OF ISSUER:

The name of the issuer is Big 5 Sporting Goods Corporation, a Delaware corporation (the "Company").

## Item 1(b). ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES:

The Company's principal executive offices are located at 2525 East El Segundo Boulevard, El Segundo, California 90245.

#### Item 2(a). NAME OF PERSON FILING:

This statement is filed by the entities and persons listed below, who are collectively referred to herein as the "<u>Reporting Persons</u>" with respect to the Common Stock (as defined in Item 2(d) below):

### **Investment Manager:**

(i) Numeric Investors LLC (the "<u>Investment Manager</u>"), with respect to the Common Stock held by certain funds and/or managed accounts to which the Investment Manager serves as investment manager (collectively, the "<u>Numeric Funds</u>").

## Parent Company:

(ii) Man Group plc (the "<u>Parent Company</u>"), which indirectly, through various intermediate entities, controls the Investment Manager, with respect to the Common Stock held by each of the Numeric Funds.

#### Item 2(b). ADDRESS OF PRINCIPAL BUSINESS OFFICE OR, IF NONE, RESIDENCE:

#### Item 2(c). CITIZENSHIP:

This statement is filed by:

- (i) Numeric Investors LLC 470 Atlantic Avenue,6th Floor Boston, MA 02210 Citizenship: State of Delaware
- (ii) Man Group Plc
   Riverbank House
   2 Swan Lane
   London EC4R 3AD
   United Kingdom
   Citizenship: United Kingdom

#### Item 2(d). TITLE OF CLASS OF SECURITIES:

Common Stock, par value \$0.01 per share (the "Common Stock").

Item 2(e).	CUSIP	CUSIP NUMBER:				
	08915P1	101				
Item 3.		IF THIS STATEMENT IS FILED PURSUANT TO RULES 13d-1(b) OR 13d-2(b) OR (c), CHECK WHETHER THE PERSON FILING IS A:				
	(a)		Broker or dealer registered under Section 15 of the Act,			
	(b)		Bank as defined in Section 3(a)(6) of the Act,			
	(c)		Insurance Company as defined in Section 3(a)(19) of the Act,			
	(d)		Investment Company registered under Section 8 of the Investment Company Act of 1940,			
	(e)		An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E);			
	(f)		Employee Benefit Plan or Endowment Fund in accordance with Rule 13d-1(b)(1)(ii)(F),			
	(g)		Parent Holding Company or control person in accordance with Rule 13d-1(b)(1)(ii)(G),			
	(h)		Savings Association as defined in Section 3(b) of the Federal Deposit Insurance Act,			
	(i)		A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act;			
	(j)		A non-U.S. institution in accordance with Rule 13d-1(b)(1)(ii)(J);			
	(k)		Group, in accordance with Rule 13d-1(b)(1)(ii)(K).			
	•	-	non-U.S. institution in accordance with Rule 13d-1(b)(1)(ii)(J), please pe of institution:			

#### Item 4. OWNERSHIP

The information required by Items 4(a) - (c) is set forth in Rows (5) - (11) of the cover page for each Reporting Person hereto and is incorporated herein by reference for each such Reporting Person. The percentage set forth in Row (11) of the cover page for each Reporting Person is based on the 21,426,863 shares of Common Stock outstanding as of October 24,2017, as reported in the Company's Quarterly Report on Form 10-Q for the quarterly period ended October 1,2017 filed with the Securities and Exchange Commission on November 1,2017.

The Investment Manager, which serves as the investment manager to each of the Numeric Funds, may be deemed to be the beneficial owner of all of the Common Stock owned by the Numeric Funds. The Parent Company, which indirectly, through various intermediate entities, controls the Investment Manager, may be deemed to be the beneficial owner of all the Common Stock owned by the Numeric Funds. The Parent Company hereby disclaims any beneficial ownership of any such Common Stock.

#### 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 Persons have ceased to be the beneficial owner of more than five percent of the class of securities, check the following:  $\circ$ 

Item 6. OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON.

See Item 2.

Item 7. IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING COMPANY.

Not applicable.

Item 8. IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP.

Not applicable.

Item 9. NOTICE OF DISSOLUTION OF GROUP.

Not applicable.

Item 10. CERTIFICATION.

Each of the Reporting Persons hereby makes the following certification:

By signing below each Reporting Person certifies that, to the best of its knowledge and belief, the securities referred to above 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.

#### **SIGNATURES**

After reasonable inquiry and to the best of its knowledge and belief, each of the undersigned certifies that the information set forth in this statement is true, complete and correct.

DATE: February 9, 2018

## NUMERIC INVESTORS LLC

By: /s/ Christopher Ancona

Name: Christopher Ancona Title: Chief Compliance Officer

## MAN GROUP PLC

By: /s/ Michelle Robyn Grew

Name: Michelle Robyn Grew Title: Chief Administrative Officer