

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

**SCHEDULE 13D**

(Rule 13d-101)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT  
TO § 240.13d-1(a) AND AMENDMENTS THERETO FILED PURSUANT TO  
§ 240.13d-2(a)

(Amendment No. 4)<sup>1</sup>

Extreme Networks, Inc.  
(Name of Issuer)

Common Stock, \$0.001 Par Value  
(Title of Class of Securities)

30226D106  
(CUSIP Number)

JEFFREY C. SMITH  
STARBOARD VALUE LP  
599 Lexington Avenue, 19<sup>th</sup> Floor  
New York, New York 10022  
(212) 845-7977

STEVEN WOLOSKY, ESQ.  
OLSHAN GRUNDMAN FROME ROSENZWEIG & WOLOSKY LLP  
Park Avenue Tower  
65 East 55th Street  
New York, New York 10022  
(212) 451-2300  
(Name, Address and Telephone Number of Person  
Authorized to Receive Notices and Communications)

August 16, 2011  
(Date of Event Which Requires Filing of This Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of §§ 240.13d-1(e), 240.13d-1(f) or 240.13d-1(g), check the following box .

*Note:* Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See § 240.13d-7 for other parties to whom copies are to be sent.

<sup>1</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 disclosures provided in a prior cover page.

The information required on 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*).

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1	NAME OF REPORTING PERSON  STARBOARD VALUE AND OPPORTUNITY MASTER FUND LTD	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) <input type="radio"/> (b) <input type="radio"/>	
3	SEC USE ONLY	
4	SOURCE OF FUNDS  WC	
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e) <input type="checkbox"/>	
6	CITIZENSHIP OR PLACE OF ORGANIZATION  CAYMAN ISLANDS	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	7	SOLE VOTING POWER  6,540,918
	8	SHARED VOTING POWER  - 0 -
	9	SOLE DISPOSITIVE POWER  6,540,918
	10	SHARED DISPOSITIVE POWER  - 0 -
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON  6,540,918	
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES <input type="radio"/>	
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)  7.1%	
14	TYPE OF REPORTING PERSON  CO	

1	NAME OF REPORTING PERSON  STARBOARD VALUE AND OPPORTUNITY S LLC	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) <input type="radio"/> (b) <input type="radio"/>	
3	SEC USE ONLY	
4	SOURCE OF FUNDS  WC	
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e) <input type="checkbox"/>	
6	CITIZENSHIP OR PLACE OF ORGANIZATION  DELAWARE	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	7	SOLE VOTING POWER  2,574,082
	8	SHARED VOTING POWER  - 0 -
	9	SOLE DISPOSITIVE POWER  2,574,082
	10	SHARED DISPOSITIVE POWER  - 0 -
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON  2,574,082	
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES <input type="radio"/>	
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)  2.8%	
14	TYPE OF REPORTING PERSON  OO	

1	NAME OF REPORTING PERSON  STARBOARD VALUE LP	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) <input type="radio"/> (b) <input type="radio"/>	
3	SEC USE ONLY	
4	SOURCE OF FUNDS  OO	
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e) <input type="checkbox"/>	
6	CITIZENSHIP OR PLACE OF ORGANIZATION  DELAWARE	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	7	SOLE VOTING POWER  9,115,000
	8	SHARED VOTING POWER  - 0 -
	9	SOLE DISPOSITIVE POWER  9,115,000
	10	SHARED DISPOSITIVE POWER  - 0 -
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON  9,115,000	
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES <input type="radio"/>	
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)  9.9%	
14	TYPE OF REPORTING PERSON  PN	

1	NAME OF REPORTING PERSON  STARBOARD VALUE GP LLC	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) <input type="radio"/> (b) <input type="radio"/>	
3	SEC USE ONLY	
4	SOURCE OF FUNDS  OO	
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e) <input type="checkbox"/>	
6	CITIZENSHIP OR PLACE OF ORGANIZATION  DELAWARE	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	7	SOLE VOTING POWER  9,115,000
	8	SHARED VOTING POWER  - 0 -
	9	SOLE DISPOSITIVE POWER  9,115,000
	10	SHARED DISPOSITIVE POWER  - 0 -
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON  9,115,000	
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES <input type="radio"/>	
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)  9.9%	
14	TYPE OF REPORTING PERSON  OO	

1	NAME OF REPORTING PERSON  STARBOARD PRINCIPAL CO LP	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP <span style="float: right;">(a) <input type="radio"/></span> <span style="float: right;">(b) <input type="radio"/></span>	
3	SEC USE ONLY	
4	SOURCE OF FUNDS  OO	
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e) <input type="checkbox"/>	
6	CITIZENSHIP OR PLACE OF ORGANIZATION  DELAWARE	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	7	SOLE VOTING POWER  9,115,000
	8	SHARED VOTING POWER  - 0 -
	9	SOLE DISPOSITIVE POWER  9,115,000
	10	SHARED DISPOSITIVE POWER  - 0 -
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON  9,115,000	
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES <span style="float: right;"><input type="radio"/></span>	
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)  9.9%	
14	TYPE OF REPORTING PERSON  PN	

1	NAME OF REPORTING PERSON  STARBOARD PRINCIPAL CO GP LLC	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) <input type="radio"/> (b) <input type="radio"/>	
3	SEC USE ONLY	
4	SOURCE OF FUNDS  OO	
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e) <input type="checkbox"/>	
6	CITIZENSHIP OR PLACE OF ORGANIZATION  DELAWARE	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	7	SOLE VOTING POWER  9,115,000
	8	SHARED VOTING POWER  - 0 -
	9	SOLE DISPOSITIVE POWER  9,115,000
	10	SHARED DISPOSITIVE POWER  - 0 -
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON  9,115,000	
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES <input type="radio"/>	
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)  9.9%	
14	TYPE OF REPORTING PERSON  OO	

1	NAME OF REPORTING PERSON  JEFFREY C. SMITH	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) <input type="radio"/> (b) <input type="radio"/>	
3	SEC USE ONLY	
4	SOURCE OF FUNDS  OO	
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e) <input type="checkbox"/>	
6	CITIZENSHIP OR PLACE OF ORGANIZATION  USA	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	7	SOLE VOTING POWER  - 0 -
	8	SHARED VOTING POWER  9,115,000
	9	SOLE DISPOSITIVE POWER  - 0 -
	10	SHARED DISPOSITIVE POWER  9,115,000
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON  9,115,000	
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES <input type="radio"/>	
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)  9.9%	
14	TYPE OF REPORTING PERSON  IN	



1	NAME OF REPORTING PERSON  MARK MITCHELL	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) <input type="radio"/> (b) <input type="radio"/>	
3	SEC USE ONLY	
4	SOURCE OF FUNDS  OO	
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e) <input type="checkbox"/>	
6	CITIZENSHIP OR PLACE OF ORGANIZATION  USA	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	7	SOLE VOTING POWER  - 0 -
	8	SHARED VOTING POWER  9,115,000
	9	SOLE DISPOSITIVE POWER  - 0 -
	10	SHARED DISPOSITIVE POWER  9,115,000
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON  9,115,000	
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES <input type="radio"/>	
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)  9.9%	
14	TYPE OF REPORTING PERSON  IN	

1	NAME OF REPORTING PERSON  PETER A. FELD	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) <input type="radio"/> (b) <input type="radio"/>	
3	SEC USE ONLY	
4	SOURCE OF FUNDS  OO	
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e) <input type="checkbox"/>	
6	CITIZENSHIP OR PLACE OF ORGANIZATION  USA	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	7	SOLE VOTING POWER  - 0 -
	8	SHARED VOTING POWER  9,115,000
	9	SOLE DISPOSITIVE POWER  - 0 -
	10	SHARED DISPOSITIVE POWER  9,115,000
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON  9,115,000	
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES <input type="radio"/>	
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)  9.9%	
14	TYPE OF REPORTING PERSON  IN	

The following constitutes Amendment No. 4 (“Amendment No. 4”) to the Schedule 13D filed by the undersigned. This Amendment No. 4 amends the Schedule 13D as specifically set forth.

Item 3. Source and Amount of Funds or Other Consideration.

Item 3 is hereby amended and restated to read as follows:

The Shares purchased by Starboard V&O Fund and Starboard LLC were purchased with working capital (which may, at any given time, include margin loans made by brokerage firms in the ordinary course of business) in open market purchases, except as otherwise noted, as set forth in Schedule A, which is incorporated by reference herein. The aggregate purchase price of the 6,540,918 Shares beneficially owned by Starboard V&O Fund is approximately \$19,271,537, excluding brokerage commissions. The aggregate purchase price of the 2,574,082 Shares beneficially owned by Starboard LLC is approximately \$8,171,257, excluding brokerage commissions.

Item 4. Purpose of the Transaction.

Item 4 is hereby amended to add the following:

On August 10, 2011, the Nominating and Governance Committee of the Board of Directors of the Issuer approved a postponement of the deadline under the Issuer’s Bylaws by which stockholder proposals for consideration at the Issuer’s 2011 annual meeting of stockholders are due from August 15, 2011 to 5:00 p.m. Pacific Daylight Time on Monday, October 3, 2011. The Reporting Persons intend to continue to (i) evaluate whether to seek Board representation and (ii) engage in communications with management and the Board of the Issuer. The Reporting Persons urge the Issuer to take immediate steps to maximize shareholder value.

Item 5. Interest in Securities of the Issuer.

Items 5(a)-(c) are hereby amended and restated to read as follows:

The aggregate percentage of Shares reported owned by each person named herein is based upon 92,081,315 Shares outstanding, as of April 22, 2011, which is the total number of Shares outstanding as reported in the Issuer’s Quarterly Report on Form 10-Q, filed with the Securities and Exchange Commission on May 2, 2011.

A. Starboard V&O Fund

- (a) As of the close of business on August 16, 2011, Starboard V&O Fund beneficially owned 6,540,918 Shares.

Percentage: Approximately 7.1%.

- (b) 1. Sole power to vote or direct vote: 6,540,918  
2. Shared power to vote or direct vote: 0  
3. Sole power to dispose or direct the disposition: 6,540,918  
4. Shared power to dispose or direct the disposition: 0

- (c) The transactions in the Shares by Starboard V&O Fund since the filing of Amendment No. 3 to the Schedule 13D are set forth in Schedule A, annexed hereto, and are incorporated herein by reference.

B. Starboard LLC

(a) As of the close of business on August 16, 2011, Starboard LLC beneficially owned 2,574,082 Shares.

Percentage: Approximately 2.8%.

- (b)
1. Sole power to vote or direct vote: 2,574,082
  2. Shared power to vote or direct vote: 0
  3. Sole power to dispose or direct the disposition: 2,574,082
  4. Shared power to dispose or direct the disposition: 0

(c) The transactions in the Shares by Starboard LLC since the filing of Amendment No. 3 to the Schedule 13D are set forth in Schedule A, annexed hereto, and are incorporated herein by reference.

C. Starboard Value LP

(a) Starboard Value LP, as the investment manager of Starboard V&O Fund and the manager of Starboard LLC, may be deemed the beneficial owner of the (i) 6,540,918 Shares owned by Starboard V&O Fund and (ii) 2,574,082 Shares owned by Starboard LLC.

Percentage: Approximately 9.9%.

- (b)
1. Sole power to vote or direct vote: 9,115,000
  2. Shared power to vote or direct vote: 0
  3. Sole power to dispose or direct the disposition: 9,115,000
  4. Shared power to dispose or direct the disposition: 0

(c) Starboard Value LP has not entered into any transactions in the Shares since the filing of Amendment No. 3 to the Schedule 13D. The transactions in the Shares on behalf of Starboard V&O Fund and Starboard LLC since the filing of Amendment No. 3 to the Schedule 13D are set forth in Schedule A, annexed hereto, and are incorporated herein by reference.

D. Starboard Value GP

(a) Starboard Value GP, as the general partner of Starboard Value LP, may be deemed the beneficial owner of the (i) 6,540,918 Shares owned by Starboard V&O Fund and (ii) 2,574,082 Shares owned by Starboard LLC.

Percentage: Approximately 9.9%.

- (b)
1. Sole power to vote or direct vote: 9,115,000
  2. Shared power to vote or direct vote: 0
  3. Sole power to dispose or direct the disposition: 9,115,000
  4. Shared power to dispose or direct the disposition: 0

- (c) Starboard Value GP has not entered into any transactions in the Shares since the filing of Amendment No. 3 to the Schedule 13D. The transactions in the Shares on behalf of Starboard V&O Fund and Starboard LLC since the filing of Amendment No. 3 to the Schedule 13D are set forth in Schedule A, annexed hereto, and are incorporated herein by reference.

E. Principal Co

- (a) Principal Co, as a member of Starboard Value GP, may be deemed the beneficial owner of the (i) 6,540,918 Shares owned by Starboard V&O Fund and (ii) 2,574,082 Shares owned by Starboard LLC.

Percentage: Approximately 9.9%.

- (b)
  1. Sole power to vote or direct vote: 9,115,000
  2. Shared power to vote or direct vote: 0
  3. Sole power to dispose or direct the disposition: 9,115,000
  4. Shared power to dispose or direct the disposition: 0

- (c) Principal Co has not entered into any transactions in the Shares since the filing of Amendment No. 3 to the Schedule 13D. The transactions in the Shares on behalf of Starboard V&O Fund and Starboard LLC since the filing of Amendment No. 3 to the Schedule 13D are set forth in Schedule A, annexed hereto, and are incorporated herein by reference.

F. Principal GP

- (a) Principal GP, as the general partner of Principal Co, may be deemed the beneficial owner of the (i) 6,540,918 Shares owned by Starboard V&O Fund and (ii) 2,574,082 Shares owned by Starboard LLC.

Percentage: Approximately 9.9%.

- (b)
  1. Sole power to vote or direct vote: 9,115,000
  2. Shared power to vote or direct vote: 0
  3. Sole power to dispose or direct the disposition: 9,115,000
  4. Shared power to dispose or direct the disposition: 0

- (c) Principal GP has not entered into any transactions in the Shares since the filing of Amendment No. 3 to the Schedule 13D. The transactions in the Shares on behalf of Starboard V&O Fund and Starboard LLC since the filing of Amendment No. 3 to the Schedule 13D are set forth in Schedule A, annexed hereto, and are incorporated herein by reference.

G. Messrs. Smith, Mitchell and Feld

- (a) Each of Messrs. Smith, Mitchell and Feld, as a member of Principal GP and as a member of each of the Management Committee of Starboard Value GP and the Management Committee of Principal GP, may be deemed the beneficial owner of the (i) 6,540,918 Shares owned by Starboard V&O Fund and (ii) 2,574,082 Shares owned by Starboard LLC.

Percentage: Approximately 9.9%.

- (b)
  - 1. Sole power to vote or direct vote: 0
  - 2. Shared power to vote or direct vote: 9,115,000
  - 3. Sole power to dispose or direct the disposition: 0
  - 4. Shared power to dispose or direct the disposition: 9,115,000
  
- (c) None of Messrs. Smith, Mitchell or Feld has entered into any transactions in the Shares since the filing of Amendment No. 3 to the Schedule 13D. The transactions in the Shares on behalf of Starboard V&O Fund and Starboard LLC since the filing of Amendment No. 3 to the Schedule 13D are set forth in Schedule A, annexed hereto, and are incorporated herein by reference.

SIGNATURES

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

Dated: August 17, 2011

STARBOARD VALUE AND OPPORTUNITY MASTER FUND LTD

By: Starboard Value LP,  
its investment manager

STARBOARD VALUE GP LLC

By: Starboard Principal Co LP,  
its member

STARBOARD VALUE AND OPPORTUNITY S LLC

By: Starboard Value LP,  
its manager

STARBOARD PRINCIPAL CO LP

By: Starboard Principal Co GP LLC,  
its general partner

STARBOARD VALUE LP

By: Starboard Value GP LLC,  
its general partner

STARBOARD PRINCIPAL CO GP LLC

By: /s/ Jeffrey C. Smith

Name: Jeffrey C. Smith

Title: Authorized Signatory

/s/ Jeffrey C. Smith

JEFFREY C. SMITH

Individually and as attorney-in-fact for Mark Mitchell and  
Peter A. Feld

**SCHEDULE A****Transactions in the Shares Since the Filing of Amendment No. 3 to the Schedule 13D**

Shares of Common Stock <u>Purchased / (Sold)</u>	Price Per <u>Share (\$)</u>	Date of <u>Purchase / Sale</u>
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**STARBOARD VALUE AND OPPORTUNITY MASTER FUND LTD**

(10,795)	3.4353	07/08/11
(30,475)	3.5021	07/27/11
(70,852)	3.4471	07/28/11
(35,867)	3.4060	07/29/11
(107,100)	3.4289	08/01/11
(7,593)	3.4368	08/02/11
23,979	3.2179	08/03/11
32,600	3.1824	08/04/11
19,560	3.1702	08/04/11
41,221	3.2185	08/04/11
65,200	3.0772	08/05/11

**STARBOARD VALUE AND OPPORTUNITY S LLC**

(4,205)	3.4353	07/08/11
(11,871)	3.5021	07/27/11
(27,597)	3.4471	07/28/11
(13,971)	3.4060	07/29/11
(41,716)	3.4289	08/01/11
(2,958)	3.4368	08/02/11
12,799	3.2179	08/03/11
17,400	3.1824	08/04/11
10,440	3.1702	08/04/11
22,001	3.2185	08/04/11
34,800	3.0772	08/05/11