Form SC 13D/A September 11, 2014
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. 1) ¹
Aviat Networks, Inc.
(Name of Issuer)
Common Stock, par value \$0.01
(Title of Class of Securities)
<u>05366Y102</u> (CUSIP Number)

AVIAT NETWORKS, INC.

Warren G. Lichtenstein

Steel Partners Holdings L.P.
590 Madison Avenue, 32nd Floor
New York, New York 10022
(212) 520-2300
(Name, Address and Telephone Number of Person
Authorized to Receive Notices and Communications)
<u>September 9, 2014</u>
(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 .
<i>Note:</i> Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. <i>See</i> § 240.13d-7 for other parties to whom copies are to be sent.
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, <i>see</i> the <i>Notes</i>).

1 STEEL EXCEL INC. CHECK THE APPROPRIATE BOX (a) IF A MEMBER OF A GROUP* 2 (b) 3 SEC USE ONLY SOURCE OF FUNDS 4 WC CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS 5 REQUIRED PURSUANT TO ITEM 2(d) OR 2(e)

CITIZENSHIP OR PLACE OF

ORGANIZATION

6

DELAWARE

NUMBER OF SOLE VOTING POWER

SHARES 7

BENEFICIALLY - 0 -

OWNED BY SHARED VOTING POWER

EACH 8

REPORTING 4,172,861

SOLE DISPOSITIVE POWER

PERSON WITH 9

- 0 -

SHARED DISPOSITIVE POWER

10

4,172,861

11 AGGREGATE AMOUNT
BENEFICIALLY OWNED BY
EACH REPORTING PERSON

12	4,172,861 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES		
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)		
	6.7% TYPE OF REPORTING PERSON		
14	СО		

-	
	STEEL PARTNERS HOLDINGS L.P.
2	CHECK THE APPROPRIATE BOX (a) IF A MEMBER OF A GROUP*
3	SEC USE ONLY (b)
4	SOURCE OF FUNDS
5	AF CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e)
	CITIZENSHIP OR PLACE OF ORGANIZATION
6	
NUMBER OF	DELAWARE SOLE VOTING POWER
SHARES	7
BENEFICIALLY OWNED BY	- 0 - SHARED VOTING POWER
EACH	8
REPORTING	4,172,861 SOLE DISPOSITIVE POWER
PERSON WITH	9
	- 0 - SHARED DISPOSITIVE POWER
	10
11	4,172,861 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

12	4,172,861 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES		
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)		
	6.7% TYPE OF REPORTING PERSON		
14	PN		

1	
	SPH GROUP LLC
2	CHECK THE APPROPRIATE BOX (a) IF A MEMBER OF A GROUP*
3	SEC USE ONLY (b)
4	SOURCE OF FUNDS
5	AF CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e)
	CITIZENSHIP OR PLACE OF ORGANIZATION
6	
NUMBER OF	DELAWARE SOLE VOTING POWER
SHARES	7
BENEFICIALLY OWNED BY	
EACH	8
REPORTING	4,172,861 SOLE DISPOSITIVE POWER
PERSON WITH	9
	- 0 - SHARED DISPOSITIVE POWER
	10
11	4,172,861 AGGREGATE AMOUNT BENEFICIALLY OWNED BY

EACH REPORTING PERSON

12	4,172,861 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)
	6.7% TYPE OF REPORTING PERSON
14	00

1	
	SPH GROUP HOLDINGS LLC
2	CHECK THE APPROPRIATE BOX (a) IF A MEMBER OF A GROUP* (b)
3	SEC USE ONLY (b)
4	SOURCE OF FUNDS
5	AF CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e)
	CITIZENSHIP OR PLACE OF ORGANIZATION
6	
NUMBER OF	DELAWARE SOLE VOTING POWER
SHARES	7
BENEFICIALLY OWNED BY	- 0 - SHARED VOTING POWER
EACH	8
REPORTING	4,172,861 SOLE DISPOSITIVE POWER
PERSON WITH	9
	- 0 - SHARED DISPOSITIVE POWER
	10
11	4,172,861 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

	4,172,861	
	CHECK BOX IF THE	
10	AGGREGATE AMOUNT IN ROW	
12	(11) EXCLUDES CERTAIN	
	SHARES	
	PERCENT OF CLASS	
	REPRESENTED BY AMOUNT IN	
	ROW (11)	
13		
	6.7%	
	TYPE OF REPORTING PERSON	
	TITE OF REFORTING PERSON	
14		
	00	

1		
	STEEL PARTNERS HOLDINGS GP INC.	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*	(a) (b)
3	SEC USE ONLY	(0)
4	SOURCE OF FUNDS	
5	AF CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e)	
	CITIZENSHIP OR PLACE OF ORGANIZATION	
6		
NUMBER OF	DELAWARE SOLE VOTING POWER	
SHARES	7	
BENEFICIALLY OWNED BY	- 0 - SHARED VOTING POWER	
EACH	8	
REPORTING	4,172,861 SOLE DISPOSITIVE POWER	
PERSON WITH	9	
	- 0 - SHARED DISPOSITIVE POWER	
	10	
11	4,172,861 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	

12	4,172,861 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)
	6.7% TYPE OF REPORTING PERSON
14	CO

The following constitutes Amendment No. 1 to the Schedule 13D filed by the undersigned ("Amendment No. 1"). This Amendment No. 1 amends the Schedule 13D as specifically set forth herein.
Item 3. Source and Amount of Funds or Other Consideration.
Item 3 is hereby amended and restated to read as follows:
The aggregate purchase price of the 4,172,861 Shares owned directly by Steel Excel is approximately \$6,880,577, including brokerage commissions. The Shares owned directly by Steel Excel were acquired with the working capital of Steel Excel.
Item 5. <u>Interest in Securities of the Issuer.</u>
Items 5(a) and (c) are hereby amended and restated to read as follows:
(a) The aggregate percentage of Shares reported owned by each person named herein is based upon 62,149,780 Shares outstanding, which is the total number of Shares outstanding as of April 30, 2014, as reported in the Issuer's Quarterly Report on Form 10-Q filed with the Securities and Exchange Commission on May 7, 2014.
As of the close of business on September 10, 2014, Steel Excel owned directly 4,172,861 Shares, constituting approximately 6.7% of the Shares outstanding. By virtue of their relationships with Steel Excel discussed in further detail in Item 2, each of SPHG Holdings, Steel Holdings, SPHG and Steel Holdings GP may be deemed to beneficially own the Shares owned directly by Steel Excel.
(c) Schedule A annexed hereto lists all transactions in the Shares of the Issuer by the Reporting Persons since the filing of the Schedule 13D. All of such transactions were effected in the open market.

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: September 11, 2014 STEEL EXCEL INC.

By:/s/ James F. McCabe, Jr. James F. McCabe, Jr., Chief Financial Officer

STEEL PARTNERS HOLDINGS L.P.

By: Steel Partners Holdings GP Inc. General Partner

By:/s/ Jack L. Howard Jack L. Howard, President

SPH GROUP LLC

By: Steel Partners Holdings GP Inc. Managing Member

By:/s/ Jack L. Howard Jack L. Howard, President

SPH GROUP HOLDINGS LLC

By: Steel Partners Holdings GP Inc. Manager

By:/s/ Jack L. Howard Jack L. Howard, President

STEEL PARTNERS HOLDINGS GP INC.

By:/s/ Jack L. Howard

Jack L. Howard, President

SCHEDULE A

<u>Transactions</u> in the Shares Since the Filing of the Schedule 13D

Class of	Securities Purchased	Dries (\$)	Date of
Security	Purchased	Price (5)	<u>Purchase</u>
STEEL EXCE	L INC.		
Common Stock	100	1.23000	7/24/2014
Common Stock	241	1.28000	8/8/2014
Common Stock	48,247	1.25020	8/20/2014
Common Stock	45,516	1.27650	8/21/2014
Common Stock	289,023	1.44250	9/5/2014
Common Stock	126,243	1.55340	9/8/2014
Common Stock	316,412	1.59430	9/9/2014
Common Stock	117,185	1.63880	9/10/2014