

[] Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. *See* Instruction 1(b).

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

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person *				2. I	2. Issuer Name and Ticker or Trading Symbol							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
McCool John F					Arista Networks, Inc. [ANET]							Director	,	10	% Owner		
(Last) (First) (Middle)					3. Date of Earliest Transaction (MM/DD/YYYY)							X_Officer (g	X Officer (give title below) Other (specify below) Chief Platform Officer				
5453 GREAT AMERICA PARKWAY					4/17/2017												
	(Stre	eet)		4. I	f An	nendme	nt, Date	Orig	inal Fi	led (MM/	DD/YYYY)	6. Individual	or Joint/G	roup Filing	(Check Appl	icable Line)	
SANTA CLARA, CA 95054													X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City) (State) (Zip)																	
		,	Table I - N	on-Der	ivati	ive Secu	irities A	cqui	red, D	isposed	of, or Be	eneficially Own	ed				
1.Title of Security (Instr. 3) 2. Trans. I				Execu		3. Trans. Code (Instr. 8)		4. Securities Acquire or Disposed of (D) (Instr. 3, 4 and 5)		D)	5. Amount of Securit Following Reported (Instr. 3 and 4)	ies Beneficially Owned Γransaction(s)		6. 7. Nature Ownership Form: Beneficial			
						Code	V	Amo	(A) (unt (D)						Direct (D) Ownership or Indirect (I) (Instr. 4)		
	Tabl	le II - Deri	vative Seco	urities I	Bene	ficially	Owned	(e.g.	, put	s, calls, v	varrants	, options, conve	ertible sec	urities)			
1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date	3A. Deemed Execution Date, if any	4. Trans. Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Exp	6. Date Exercisable and Expiration Date			Underlying Security	8. Price of Derivative Security (Instr. 5)	derivative Securities Beneficially Owned Following	Form of Derivative Security: Direct (D)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date	e rcisable	Expiration Date	Title	Amount or Number of Shares		Reported Transaction(s) (Instr. 4)	or Indirect (I) (Instr. 4)		
Non-Qualified Stock Option (right to buy)	\$132.75	4/17/2017		A		5000			<u>(1)</u>	3/16/2027	Commo Stock	n 5000	\$0.0	5000	D		
Restricted Stock Unit-1	\$0.0 (2)	4/17/2017		A		45000			<u>(3)</u>	(3)	Commo Stock	n 45000	\$0.0	45000	D		

Explanation of Responses:

- (1) 1/5th of the 5,000 shares subject to the option shall vest and become exercisable on March 20, 2018 and 1/60th of the shares subject to the option shall vest each month thereafter.
- (2) Each restricted stock unit represents a contingent right to receive one share of Arista Networks, Inc. Common Stock upon vesting.
- (3) 1/5th of the 45,000 restricted stock unit award will vest on May 20, 2018 and 1/20th of the award will vest on each quarterly vest date thereafter. A quarterly vest date is the first market trading day on or after February 20, May 20, August 20 and November 20.

Reporting Owners

Reporting Owner Name / Address	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
McCool John F						
5453 GREAT AMERICA PARKWAY			Chief Platform Officer			
SANTA CLARA, CA 95054						

Signatures

By: Isabelle Bertin-Bailly, Attorney-in-Fact For: John F McCool

**Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.