

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* <u>Swanson Todd</u> (Last) (First) (Middle) 1389 MOFFETT PARK DRIVE (Street) SUNNYVALE CA 94089-1134 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>FINISAR CORP [FNSR]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>Chief Operating Officer</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>05/05/2019</u>	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	05/05/2019		M ⁽¹⁾		5,732	A	\$0	236,222 ⁽²⁾	D	
Common Stock	05/05/2019		F ⁽¹⁾		2,829	D	\$24.32	233,393	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Performance Restricted Stock Unit	\$0.0	05/05/2019		M ⁽¹⁾			5,732	08/05/2018	05/06/2022	Common Stock	5,732	\$0	63,018	D	

Explanation of Responses:

- On May 5, 2019, the Reporting Person vested in 5,732 performance restricted stock units ("PSUs") and as a result acquired 5,732 shares of common stock of the Issuer pursuant to the Reporting Person's June 19, 2018 grant of PSUs. This Form 4 also reports shares withheld by the Issuer pursuant to the PSUs' grant agreement in order to satisfy the Reporting Person's withholding obligations for various taxes due upon the vesting of the PSUs. No shares were sold by the Reporting Person. The Issuer will pay the taxes on behalf of the Reporting Person.
- Includes 384 shares received as an Issuer match under the Issuer's 401K Plan on December 28, 2018 and not required to be reported.

Remarks:

/s/ Christopher Brown as 05/08/2019
Attorney-in-fact for
 ** 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 Number.