

FINISAR CORP
 Form 424B3
 September 22, 2010

Filed Pursuant to Rule 424(b)(3) and (c)
 Registration No. 333-163788

PROSPECTUS SUPPLEMENT NO. 9
DATED SEPTEMBER 22, 2010
TO
PROSPECTUS DATED JANUARY 15, 2010
FINISAR CORPORATION
 \$100,000,000
 of
 5.0% Convertible Senior Notes
 due October 15, 2029
 and
 Shares of Common Stock
 Issuable Upon Conversion of the Notes

This prospectus supplements the prospectus dated January 15, 2010 of Finisar Corporation relating to the public offering and sale by the selling securityholders described below. This prospectus supplement contains information on ownership of principal amount of notes beneficially owned and offered and shares of our common stock issuable upon conversion of the notes. This prospectus supplement should be read in conjunction with the prospectus, and this prospectus supplement is qualified by reference to the prospectus, except to the extent that the information provided by this prospectus supplement supersedes the information contained in the prospectus.

SEE RISK FACTORS BEGINNING ON PAGE 6 OF THE PROSPECTUS TO READ ABOUT FACTORS YOU SHOULD CONSIDER BEFORE BUYING THE NOTES OR OUR COMMON STOCK.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved these securities or passed upon the accuracy or adequacy of this prospectus. Any representation to the contrary is a criminal offense.

The table and related footnotes on pages 55-58 of the prospectus setting forth information concerning the selling securityholders are amended and updated by the addition of the following information:

	Principal Amount of Notes Beneficially		Number of Shares of Common Stock		
	Owned and Offered	Percentage of Notes Outstanding	Beneficially Owned(1)(2)	Offered	Owned After Completion of the Offering (3)
Selling Securityholder (1) Brown University (4)	Hereby (1) 1,000,000	Outstanding 1.00	Owned(1)(2) 93,676	Hereby 93,676	(3) 0

(1) Amounts indicated may be in excess of the total amount registered due to sales or transfers exempt from the

registration requirements of the Securities Act since the date upon which the selling holders provided to us in the information regarding their notes.

- (2) Assumes a conversion rate of 93.6768 shares of common stock per \$1,000 principal amount of notes (equivalent to an initial conversion price of approximately \$10.68 per share of common stock) and a cash payment in lieu of any fractional share interest. However, this conversion price will be subject to adjustment as described under Description of Notes Conversion Rights. As a result, the number of shares of common stock issuable upon conversion of the notes may increase or decrease in the

future. This prospectus shall also cover any additional shares of our common stock which become issuable in connection with the shares registered for sale hereby by reason of any stock dividend, stock split, recapitalization or other similar transaction effected without the receipt of consideration which results in an increase in the number of outstanding shares of our common stock.

- (3) Assumes the sale of all notes and shares of common stock issuable upon conversion thereof offered pursuant to this prospectus.
- (4) This selling securityholder is a non-public entity. P&S Credit Management LP is the investment advisor of the selling securityholder (the Investment Advisor).

Daniel Nir is the
Managing
Member of the
General Partner
of the
Investment
Advisor and in
such capacity
has voting and
investment
power over the
securities that
this selling
securityholder
beneficially
owns.

The date of this prospectus supplement is September 22, 2010.