FINISAR CORP Form 424B3 June 08, 2010

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

PROSPECTUS SUPPLEMENT NO. 7 DATED JUNE 8, 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		
		Percentage			Owned
	Owned and	of			After
					Completion
	Offered	Notes	Beneficially	Offered	of
					the
					Offering
Selling Securityholder (1)	Hereby (1)	Outstanding	Owned(1)(2)	Hereby	(3)
1798 Relative Value Master Fund					
Ltd(4)	2,500,000	2.50	234,192	234,192	0
1798 Convertible Opportunity					
Fund Ltd	1,500,000	1.50	140,515	140,515	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. 1798
 Global Partners (Cayman Islands) Ltd, Lombard Odier

Asset

Management

(USA) Corp and

Lombard Odier

Asset

Management

(Switzerland)

SA (together,

the 1798/

LOAM Entities)

have voting and

investment

control over the

securities that

this selling

securityholder

beneficially

owns. The chief

investment

officer of the

1798/LOAM

Entities is Aziz

Nahas, who, in

such capacity,

has oversight

authority over

all the selling

securityholder s

portfolio

managers at the

1798/LOAM

Entities.

(5) This selling

securityholder is

a non-public

entity. 1798

Global Partners

(Cayman

Islands) Ltd and

Lombard Odier

Asset

Management

(Switzerland)

SA (together,

the 1798/

LOAM SA

Entities) have

voting and

investment

control over the

securities that this selling securityholder beneficially owns. The chief investment officer of the 1798/LOAM Entities is Aziz Nahas, who, in such capacity, has oversight authority over all the selling securityholder s portfolio managers at the 1798/LOAM Entities.

The date of this prospectus supplement is June 8, 2010.