

FINISAR CORP  
Form RW WD  
December 10, 2010

**Finisar Corporation**  
**1389 Moffett Park Drive**  
**Sunnyvale, CA 94089**

December 10, 2010

VIA EDGAR

U.S. Securities & Exchange Commission  
Division of Corporation Finance  
100 F Street, N.E.  
Washington, D.C. 20549  
Attn: Ms. Aslynn Hogue

**Re: Finisar Corporation (the Company )**

**File No. 333-163788**

**Application for Withdrawal of Registration Statement**

Ladies and Gentlemen:

The request filed by Finisar Corporation (the Company ) on December 3, 2010 for withdrawal of the registration statement (File No. 333-163788) is hereby withdrawn.

Should you have any questions concerning the foregoing, please contact the undersigned at (267) 803-3803 or Joe C. Sorenson of DLA Piper LLP (US), the Company's legal counsel, at (703) 773-4130.

Very truly yours,

Finisar Corporation

/s/ Christopher E. Brown  
Christopher E. Brown  
Vice President, General Counsel and  
Secretary