



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

DIVISION OF  
CORPORATION FINANCE

July 22, 2010

Thomas J. Tiernan  
President and Chief Executive Officer  
Synaptics, Inc.  
3120 Scott Blvd.  
Santa Clara, CA 95054

**Re: Synaptics, Inc.**  
**Form 10-K/A for Fiscal Year Ended June 30, 2009**  
**Filed July 13, 2010**  
**File No. 000-49602**

Dear Mr. Tiernan:

We have completed our review of your filing and do not have any further comments at this time.

Sincerely,

Maryse Mills-Apenteng  
Special Counsel

cc: Via facsimile to: (602) 445-8100  
Robert S. Kant