



February 22, 2017

**VIA EDGAR AND OVERNIGHT DELIVERY**

Kathleen Collins  
Accounting Branch Chief  
Office of Information Technologies and Services  
United States Securities and Exchange Commission  
100 F Street, N.E.  
Mail Stop 4561  
Washington, DC 20549

**Re: Synaptics Incorporated**  
**Form 10-K for the Fiscal Year Ended June 25, 2016**  
**Filed August 26, 2016**  
**Form 10-Q for the Quarterly Period Ended December 24, 2016**  
**Filed January 31, 2017**  
**Form 8-K furnished January 26, 2017**  
**File No. 000-49602**

Dear Ms. Collins:

Synaptics Incorporated (the "Company") thanks you for the correspondence of the staff of the U.S. Securities and Exchange Commission (the "Commission") dated February 21, 2017 (the "Comment Letter"), relating to the aforementioned Form 10-K and other documents.

We note that the Commission has asked that the Company either respond to the Commission's comments in the Comment Letter within 10 business days, or advise when the Company will provide a response. We are currently reviewing the Comment Letter. The Company respectfully requests that it be allowed to tender our response no later than March 17, 2017. This additional time will enable the Company to consult with the appropriate individuals in order to fully and adequately respond to the Commission's comments, particularly in light of the fact that several of our key employees are absent from the office this week and next week for personal and business reasons.

If you have any questions regarding this matter, please feel free to contact me by telephone at (408) 904-2741.

Very truly yours,

Synaptics Incorporated

By:           /s/ John McFarland          

John McFarland

Senior Vice President, General Counsel, and Secretary

Cc: David Edgar, Staff Accountant  
Rebekah Lindsey, Staff Accountant

Synaptics Incorporated • 1251 McKay • San Jose, CA 95131 USA  
Ph: 408.904.1100 • Fax: 408. 904.1110  
www.synaptics.com