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May 13, 2010

VIA FACSIMILE (202-772-9210) AND EDGAR

Securities and Exchange Commission
Division of Corporation Finance
100 F Street, N.E.
Washington, DC 20549

Attn: Stephani Bouvet

**Re: Synaptics Incorporated
Form 10-K for Fiscal Year Ended June 30, 2009**

Ladies and Gentlemen:

On behalf of Synaptics Incorporated, a Delaware corporation (the "Company"), I am requesting that the Company be given until Friday, June 4, 2010 to respond to the Commission's letter dated May 4, 2010 regarding the Company's Form 10-K for the fiscal year ended June 30, 2009 because I will be traveling and will be unavailable to respond to the Commission's letter. Please respond to me regarding this request. Should you have any further questions, please do not hesitate to contact me.

Sincerely,

/s/ Robert S. Kant

Robert S. Kant

cc: Thomas J. Tiernan, Synaptics Incorporated
Kathleen A. Bayless, Synaptics Incorporated
Kermit Nolan, Synaptics Incorporated

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