

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

September 3, 2014

<u>Via Email</u>
Ms. Colette M. Kress
Executive Vice President and Chief Financial Officer
NVIDIA Corporation
2701 San Tomas Expressway
Santa Clara, CA 95050

Re: NVIDIA Corporation

Form 10-K for the Year Ended January 26, 2014

Filed March 13, 2014 File No. 000-23985

Dear Ms. Kress:

We have completed our review of your filing. We remind you that our comments or changes to disclosure in response to our comments do not foreclose the Commission from taking any action with respect to the company or the filing and the company may not assert staff comments as a defense in any proceeding initiated by the Commission or any person under the federal securities laws of the United States. We urge all persons who are responsible for the accuracy and adequacy of the disclosure in the filing to be certain that the filing includes the information the Securities Exchange Act of 1934 and all applicable rules require.

Sincerely,

/s/ Kevin L. Vaughn

Kevin L. Vaughn Accounting Branch Chief