

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

May 7, 2012

Via Email
Mr. Stoay I

Mr. Stacy J. Smith Senior Vice President and Chief Financial Officer Intel Corporation 2200 Mission College Boulevard Santa Clara, California 95054

Re: Intel Corporation

Form 10-K for the Year Ended December 31, 2011

Filed February 23, 2012 File No. 000-06217

Dear Mr. Smith:

We have reviewed your response dated April 18, 2012 and have the following comments. In some of our comments, we may ask you to provide us with information so we may better understand your disclosure.

Please respond to this letter within ten business days by providing the requested information, or by advising us when you will provide the requested response. If you do not believe our comments apply to your facts and circumstances please tell us why in your response.

After reviewing the information you provide in response to these comments, we may have additional comments.

Management's Discussion and Analysis . . ., page 23

Results of Operations, page 29

1. We note your response to prior comment 5. Please further discuss how you considered the microprocessor functionality delineations discussed on pages 3 and 13 in determining that all of your platforms constitute a single class of products under Regulation S-K Item 101(c)(1)(i).

Mr. Stacy J. Smith Intel Corporation May 7, 2012 Page 2

You may contact Julie Sherman at (202) 551-3640 or Jay Webb at (202) 551-3603 if you have questions regarding comments on the financial statements and related matters. Please contact Geoff Kruczek at (202) 551-3641 or me at (202) 551-3800 with any other questions.

Sincerely,

/s/ Amanda Ravitz

Amanda Ravitz Assistant Director

cc (by Email): Ronald Mueller—Gibson Dunn & Crutcher