

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

Mail Stop 3030

February 1, 2010

## Via Facsimile and U.S. Mail

Mr. Satish Rishi Chief Financial Officer Rambus, Inc. 4440 El Camino Real Los Altos, California 94022

Re: Rambus, Inc.

Form 10-K for the Year Ended December 31, 2008

Filed February 26, 2009 File No. 000-22339

Dear Mr. Rishi:

We have completed our review of your Form 10-K and have no further comments at this time.

Sincerely,

Tim Buchmiller Senior Attorney