

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

February 18, 2010

David A. McDonald Chief Financial Officer Delcath Systems, Inc. 600 Fifth Avenue, 23rd Floor New York, NY 10020

Re: Delcath Systems, Inc.

Form 10-K for the fiscal year ended December 31, 2008

Filed March 3, 2009 File No. 001-16133

Dear Mr. McDonald:

We have completed our review of your Form 10-K and related filings and do not, at this time, have any further comments.

Sincerely,

Brian Cascio Accounting Branch Chief