



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

DIVISION OF  
CORPORATION FINANCE

Mail Stop 3030

March 14, 2017

Via E-mail

Kim D. Blickenstaff  
President and Chief Executive Officer  
Tandem Diabetes Care, Inc.  
11045 Roselle Street  
San Diego, CA 92121

**Re: Tandem Diabetes Care, Inc.  
Registration Statement on Form S-1  
Filed March 8, 2017  
File No. 333-216531**

Dear Mr. Blickenstaff:

This is to advise you that we have not reviewed and will not review your registration statement.

Please refer to Rules 460 and 461 regarding requests for acceleration. We remind you that the company and its management are responsible for the accuracy and adequacy of their disclosures, notwithstanding any review, comments, action or absence of action by the staff.

Please contact Caleb French at (202) 551-6947 with any questions.

Sincerely,

/s/ Caleb French for

Amanda Ravitz  
Assistant Director  
Office of Electronics and Machinery

cc: Ryan C. Wilkins, Esq.  
Stradling Yocca Carlson & Rauth, P.C.