Leigh Vosseller Chief Financial Officer Tandem Diabetes Care, Inc. 11075 Roselle Street San Diego, CA 92121

> Re: Tandem Diabetes Care, Inc. Form 10-K for the Fiscal Year Ended December 31, 2018 Filed February 26, 2019 Form 8-K filed November 4, 2019 File No. 001-36189

Dear Ms. Vosseller:

We have reviewed your filing 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 these comments within ten business days by providing the requested information or advise us as soon as possible when you will respond. If you do not believe our comments apply to your facts and circumstances, please tell us why in your

comments apply to your facts and circumstances, please tell us why in your response.

After reviewing your response to these comments, we may have additional comments.

Form 10-K for the Fiscal Year Ended December 31, 2018

Note 1 - Organization and Basis of Presentation Revenue Recognition for Arrangements with Multiple Deliverables, page 89

1. We note you have identified certain complementary products as separate $\operatorname{performance}$

obligations that are satisfied over the four year warranty period. Please address the $\,$

following:

Explain in more detail the nature of the complementary products and

evaluated these arrangements under ASC 606-10-25-19 to 25-22.

 $\,$ Tell us the time period over which these performance obligations are recognized. In

 $% \left(1\right) =\left(1\right) \left(1\right) +\left(1\right) \left($

four year warranty period. However we note that all of your deferred revenue is $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

classified as a current liability on your balance sheet. Leigh Vosseller

Tandem Diabetes Care, Inc.

November 7 2010

November 7, 2019

Page 2 Form 8-K filed November 4, 2019

Exhibits

how you

2. We note that you discuss Adjusted EBITDA in your Third Quarter 2019 Highlights and

Financial Results sections without a discussion of the most directly comparable $\ensuremath{\mathsf{GAAP}}$

 $\dot{}$ measure. We also note that you discuss forecasted Adjusted EBITDA in your 2019

Annual Guidance section without a corresponding discussion of the most directly

comparable forward-looking non-GAAP measure. Please revise future filings to present

with equal or greater prominence the most directly comparable $\ensuremath{\mathsf{GAAP}}$ measure to

Adjusted EBITDA and forecasted Adjusted EBITDA. Refer to Item 10(e)(1)(i)(A) of

Regulation S-K and Question 102.10 of the Compliance & Disclosure Interpretations on $\,$

the use of Non-GAAP Financial Measures.

3. Additionally please revise future filings to provide a reconciliation of Adjusted

EBITDA and forecasted Adjusted EBITDA to the most directly comparable

financial

measure calculated in accordance with GAAP. Refer to Item 10(e)(1)(i)(B) of Regulation

S-K

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.

You may contact David Burton at (202) 551-3626 or Eric Atallah, Senior Accountant, at (202) 551-3663 if you have any questions.

FirstName LastNameLeigh Vosseller Comapany NameTandem Diabetes Care, Inc. Sincerely,

Division of

Office of Life

Corporation Finance November 7, 2019 Page 2 Sciences FirstName LastName