



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

DIVISION OF
CORPORATION FINANCE

Mail Stop 4561

June 7, 2017

Peter J. Kuipers,
Executive Vice President & Chief Financial Officer
Omniceil, Inc.
590 East Middlefield Road
Mountain View, CA 94043

Re: Omnicell, Inc.
Form 10-K for the Fiscal Year Ended December 31, 2016
Filed February 28, 2017
File No. 000-33043

Dear Mr. Kuipers:

We have completed our review of your filing. 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.

Sincerely,

/s/ Stephen Krikorian

Stephen Krikorian
Accounting Branch Chief
Office of Information Technologies
and Services