



DIVISION OF CORPORATION FINANCE

August 17, 2015

Mr. Paritosh K. Choksi Chief Financial Officer ATEL Capital Equipment Fund VII, L.P. 600 Montgomery Street, 9th Floor, San Francisco, California 94111

## Re: ATEL Capital Equipment Fund VII, L.P. Form 10-K for the Year Ended December 31, 2014 Filed March 30, 2015 File No. 0-24175

Dear Mr. Choksi:

We have completed our review of your filings. We remind you that our comments or changes to disclosure in response to our comments do not foreclose the Commission from taking any action with respect to the company or the filings and the company may not assert staff comments as a defense in any proceeding initiated by the Commission or any person under the federal securities laws of the United States. We urge all persons who are responsible for the accuracy and adequacy of the disclosure in the filings to be certain that the filings include the information the Securities Exchange Act of 1934 and all applicable rules require.

Sincerely,

/s/ Terence O'Brien

Terence O'Brien Accounting Branch Chief