

DIVISION OF CORPORATION FINANCE

June 12, 2020

Manavendra S. Sial Executive Vice President and Chief Financial Officer SUNPOWER CORP 4353 North 1st Street, Suite 100 San Jose, California 95134

Re: SUNPOWER CORP Form 10-K for the Year Ended December 29, 2019 Form 8-K furnished on May 7, 2020 File No. 001-34166

Dear Mr. Sial:

We have completed our review of your filings. 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,

Division of Corporation Finance Office of Manufacturing