March 12, 2021

Alan I. Edrick Chief Financial Officer OSI Systems, Inc. 12525 Chadron Avenue Hawthorne, CA 90250

> Re: OSI Systems, Inc. Form 10-K for the

Fiscal Year Ended June 30, 2020

2020

Filed August 21,

File No. 000-23125

Dear Mr. Edrick:

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