

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

January 7, 2015

Via E-mail
Shou-Kang Chen
Chief Financial Officer and
Director
ChipMOS Technologies (Bermuda) LTD.
No. 1, R&D Road 1, Hsinchu Science Park
Hsinchu, Taiwan
Republic of China

Re: ChipMOS Technologies (Bermuda) LTD.

Form 20-F for the Fiscal Year Ended December 31, 2013

Filed April 25, 2014 File No. 000-31106

Dear Mr. Chen:

We have completed our review of your filing. 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 filing 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 filing to be certain that the filing includes the information the Securities Exchange Act of 1934 and all applicable rules require.

Sincerely,

/s/ Brian Cascio

Brian Cascio Accounting Branch Chief