

Mr. David Burton Office of Life Sciences
Division of Corporation Finance U.S. Securities & Exchange Commission 100 F Street, NE Washington, D.C. 20549

Re:

ResMed Inc. Form 10-K for the Fiscal Year Ended June 30, 2020 File No. 001-15317 Filed August 13, 2020

Dear Mr. Burton,

ResMed (the "Company", "we", "us" or "our") has the following response to the comment of the staff of the Division of Corporate Finance (the "Staff") of the Securities Exchange Commission in its letter of February 26, 2021 relating to the above-referenced Annual Report on Form 10-K (the "10-K"). For your convenience, the Staff's comment is reproduced below with the Company's response immediately following.

Form 10-K for the Fiscal Year Ended June 30, 2020

Item 15 - Exhibits and Consolidated Financial Statement Schedules, page 89

1. "We note that there was no consent provided in Exhibit 23.1 as indicated. Please amend to file a consent signed by your independent registered certified public accounting firm. Refer to Item 601(b)(23)(i) of Regulation S-K."

Response: In response to the Staff's comment, we have filed an amendment to the 10-K to include a written consent from our independent auditors

We acknowledge 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.

If you would like to discuss or have any additional questions or concerns, I can be contacted at +61 2 8884 2090.

Very truly yours, ResMed Inc.

Brett Sandercock

B. Sandercock

Chief Financial Officer

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