SheppardMullin

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December 3, 2021

VIA EDGAR

U.S. Securities and Exchange Commission Division of Corporation Finance 100 F Street, NE Washington, D.C. 20549

Re: Sidus Space, Inc. Form S-1 Filed November 23, 2021 File No. 333-261288

Ladies and Gentlemen:

This letter sets forth the responses of Sidus Space, Inc., a Delaware corporation (the **'Company**''), to the comments received from the Staff (the **'Staff**') of the U.S. Securities and Exchange Commission (the **'Commission**'') on December 2, 2021 concerning its Registration Statement on Form S-1 (File No. 333-261288) filed with the Commission on November 23, 2021 (the **'Registration Statement**'').

References in the text of the responses herein to captions and page numbers refer to Amendment No. 1 to the Company's Registration Statement on Form S-1 (the "Amended Registration Statement"), which is being filed herewith.

Form S-1 filed November 23, 2021 Dilution

1. Please address the following as it relates to your dilution disclosures:

- Revise your net tangible book value and as adjusted net tangible book value toinclude operating lease right-of-use assets, net.
- Revise your net tangible book value per share and as adjusted per share information include the effect of Class B common stock.
- Revise the dilution per share to new investors in this offering to reflect the abovechanges.
- Revise the table on page 39 to include the effect of Class B common in your existingstockholder disclosure.

RESPONSE: The Company has revised Amendment No. 1 to the Registration Statement to address this comment.

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2. Please revise to ensure that the number of Class B common shares issued and outstanding, both here and in your interim financial statements, agrees to the 10.0 million shares as disclosed in your statement of stockholders' deficit.

RESPONSE: We have revised Amendment No. 1 to the Registration Statement to address this comment.

If you have any questions relating to any of the foregoing, please contact Jeffrey Fessler of Sheppard, Mullin, Richter & Hampton LLP at (212) 634-3067.

Very truly yours,

/s/ Jeffrey Fessler

Jeffrey Fessler Sheppard, Mullin, Richter & Hampton LLP

cc: Carol Craig, CEO