

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

May 2, 2024

Wenxi He Chief Financial Officer Metal Sky Star Acquisition Corporation 132 West 31st Street, 9th Floor New York, NY 10001

> Re: Metal Sky Star Acquisition Corporation Form 10-K for the Fiscal Year Ended December 31, 2022 Response dated January 12, 2024 File No. 001-41344

Dear Wenxi He:

We issued comments to you on the above captioned filing on March 12, 2024. As of the date of this letter, these comments remain outstanding and unresolved. We expect you to provide a complete, substantive response to these comments by May 16, 2024.

If you do not respond, we will, consistent with our obligations under the federal securities laws, decide how we will seek to resolve material outstanding comments and complete our review of your filing and your disclosure. Among other things, we may decide to release publicly, through the agency's EDGAR system, all correspondence, including this letter, relating to the review of your filings, consistent with the staff's decision to publicly release comment and response letters relating to disclosure filings it has reviewed.

Please contact Ameen Hamady at 202-551-3891 or Shannon Menjivar at 202-551-3856 with any questions.

Sincerely,

Division of Corporation Finance Office of Real Estate & Construction