Patricia Trompeter Chief Executive Officer Sphere 3D Corp. 243 Tresser Blvd, 17th Floor Stamford, CT 06901

Re: Sphere 3D Corp.

Form 10-K for the Fiscal Year Ended December 31, 2023 Form 10-Q for the Quarterly Period Ended June 30, 2024

Response Dated August 13, 2024

File No. 001-36532

Dear Patricia Trompeter:

We have reviewed your August 13, 2024 response to our comment letter and have the following comment.

Please respond to this letter within ten business days by providing the requested $\ensuremath{\mathsf{P}}$

information or advise us as soon as possible when you will respond. If you do not believe $\,$

our comment applies to your facts and circumstances, please tell us why in your response.

After reviewing your response to this letter, we may have additional comments. Unless we

note otherwise, any references to prior comments are to comments in our July 10, 2024 letter.

Form 10-Q for the Quarterly Period Ended June 30, 2024 Financial Statements Note 2. Summary of Significant Accounting Policies Revenue Recognition, page 11

1. We acknowledge your response to prior comment 3. Please respond to the following:

You told us that you consider each mining pool arrangement to be a contract that is

continuously renewed throughout the day and, as a result, you believe the duration of

your contracts is 24 hours or less. Given your prior responses, it is not clear why you

told us and disclose that the duration may be 24 hours or less, instead of less than $24\,$

hours.

o You previously told us your contracts can be terminated at any time by either

 $% \left(1\right) =\left(1\right) \left(1\right)$ party without penalty and the duration of your contracts does not extend beyond

 $\,$ the goods or services already delivered. Given your statements about termination

September 10, 2024

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rights and contract duration not extending beyond the goods or services already $\ensuremath{\mathsf{S}}$

delivered (i.e., the last hash calculation) coupled with the discussion in ${\sf FASB}$

Revenue Recognition Implementation Q&As Question 8, tell us vour

consideration of whether you have determined that the duration of the contracts

is less than 24 hours and the contracts continuously renew throughout the day.

 $\,$ o $\,$ To the extent that you agree, represent to us that you will revise your accounting

policy disclosure accordingly in future filings.

 $\qquad \qquad \text{You disclose that (i) you measure the noncash consideration at fair value at contract} \\$

inception and (ii) the fair value used to calculate the noncash consideration is based $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

on the opening price in your principal market at the beginning of each day of contract

inception.

 $\,$ o Tell us when contract inception occurs and relate your response to your response

about contract duration above.

o Tell us your consideration of whether, for each contract, you

measure noncash

consideration at the Bitcoin spot price at the beginning of the day (midnight

UTC time) on the date of contract inception and you recognize this noncash

consideration on the same day that control of the contracted service transfers to

the mining pool operator, which is the same day as the contract

inception. $$\,^{\circ}$$ o To the extent that you agree, represent to us that you will revise your accounting

policy disclosure accordingly in future filings.

Please contact Kate Tillan at 202-551-3604 or Rolf Sundwall at 202-551-3105 if you have questions regarding comments on the financial statements and relat

have questions regarding comments on the financial statements and related matters.

Sincerely,

Division of

Office of Crypto

Corporation Finance

Assets