April 15, 2024

Matthew R. A. Heiman Chief Legal & Administrative Officer Waystar Holding Corp. 1550 Digital Drive, #300 Lehi, UT 84043

Re: Waystar Holding

Corp.

Amendment No. 4 to

Registration Statement on Form S-1

Filed March 22,

2024

File No. 333-275004

Dear Matthew R. A. Heiman:

 $\label{eq:weak_problem} \mbox{We have reviewed your amended registration statement and have the} \\$

comments.

 $\,\,$ Please respond to this letter by amending your registration statement and providing the

requested information. If you do not believe a comment applies to your facts and circumstances $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

 $% \left(1\right) =\left(1\right) \left(1\right)$ or do not believe an amendment is appropriate, please tell us why in your response.

 $\label{eq:After reviewing any amendment to your registration statement and the information you$

provide in response to this letter, we may have additional comments.

Amendment No. 4 to Registration Statement on Form S-1

Summary

Overview, page 1

1. You illustrate the growth in the number of clients from whom you generate over \$100,000 of revenue by disclosing the number of such clients in the twelve months ended March 31, 2021 compared to the year ended December 31, 2023. To provide further context, please explain the relevance of the twelve months ended March 31, 2021, and disclose the number of such clients for the years ended December 31, 2021 and 2022.

Principal stockholders, page 125

2. Please clarify why you have presented the columns comprising "Shares of our common stock to be sold in the offering." If there will be selling shareholders, please revise your cover page and elsewhere to disclose that there will be a selling shareholder component of

elsewhere to disclose that there will be a selling shareholder component of the offering. If there

will not be selling shareholders, then remove these columns. You Matthew R. A. Heiman $\,$

Waystar Holding Corp.

April 15, 2024

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 $\,$ may disclose in the introductory paragraphs or a footnote to the table how the number of

outstanding shares will change based upon the shares being offered and if the

underwriters' over-allotment option is exercised.

Please contact Inessa Kessman at 202-551-3371 or Robert Littlepage at 202-551-3361 if

you have questions regarding comments on the financial statements and related matters. Please $\,$

contact Kathleen Krebs at 202-551-3350 or Matthew Derby at 202-551-3334 with any other

 ${\tt questions.}$

FirstName LastNameMatthew R. A. Heiman

Corporation Finance Comapany NameWaystar Holding Corp.

April 15, 2024 Page 2 cc: William Brentani, Esq. FirstName LastName Sincerely,

Division of

Office of Technology