Raymond Nobu Chang Chief Executive Officer Agrify Corporation 2468 Industrial Row Drive Troy, MI 48084

> Re: Agrify Corporation Registration Statement on Form S-1 Filed September 27, 2024 File No. 333-282387

Dear Raymond Nobu Chang:

response.

We have conducted a limited review of your registration statement and have the following comment.

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 or do not believe an amendment is appropriate, please tell us why in your

After reviewing any amendment to your registration statement and the information you provide in response to this letter, we may have additional comments.

Form S-1 filed September 27, 2024 General

1. We note you are attempting to register the Filing Default Shares, ${\tt Effectiveness}$

Default Shares and Additional Commitment Shares for resale. However, it is not clear

from your disclosure or the Registration Rights Agreement at Exhibit $10.26 \ \mathrm{that} \ \mathrm{such}$

shares have been issued and are outstanding or deemed to be outstanding. Please $\ensuremath{\mathsf{Please}}$

revise your prospectus to clarify whether all of the securities to be registered for resale

are outstanding. If they are not outstanding, or deemed to be outstanding, provide your $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

and adequacy of their disclosures, notwithstanding any review, comments, action or absence

of action by the staff.

October 7, 2024

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statement.

Refer to Rules 460 and 461 regarding requests for acceleration. Please allow adequate time for us to review any amendment prior to the requested effective date of the registration

Please contact Juan Grana at 202-551-6034 or Jane Park at 202-551-7439 with any other questions.

Sincerely,

Division of

Corporation Finance

Office of Industrial

Applications and

Services

cc: Robert A. Petitt, Esq.