

C-I-A I-N-T-E-R-N-A-L U-S-E O-N-L-Y

SUMMARY AND RECOMMENDATION FOR THE COMMITTEE

13 December 1957

STATINTL

SUGGESTION NO. 58-26: dated 11 July 1957

[REDACTED] (GS-11) \$3.42 per hour, Photographer  
Printing Services Division, OL, DD/S

A. Summary of Suggestion

On large tanks of developer or other solutions, attach a plastic or metal scale with graduations in quarts or gallons. Fasten a copper or metallic cable from a cover floating atop the solution to a marker riding in a groove on the scale. As the tank is filled or emptied the floating cover changes position also changing the marker position which indicates the amount of solution in the tank. (Copy of drawing attached as TAB a)

B. Summary of Evaluations

On 24 October 1957 the Office of Logistics stated:

"The suggestion re a more accurate way to measure developer solutions has been adopted in the Printing Services Division Administration Building Plant. It is felt that a more elaborate measuring system may be utilized at a later date. However, at the present time, space facilities limit the installation of another system.

"In view of this, the adoption of Suggestion No. 58-26 is beneficial. As pointed out in the suggestion, the convenience of a visible measuring device will save time in replenishing the tanks.

"A suggestion of improvements such as this is not considered within the responsibility of the suggester. It is recommended that a nominal award be presented the suggester."

A copy of the disapproval recommended by OCR on 13 November 1957 is attached as TAB b. [REDACTED] states that he does not concur in the OCR suggested "incentive" award.

STATINTL

On 9 December 1957, TSS/SS stated it had no interest in the suggestion. On 10 December 1957 the DD/P stated:

"Recommend minimum award on basis of acceptance by Printing Services Division, Administration Building Plant."

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Sugg. No. 58-26 Contd.

C. Line of Duty Status

Not in line-of-duty. (Photographer)

D. Recommendation of Executive Secretary

1. Adoption of suggestion.
2. Award of \$10.00 based on Intangible Benefits (Slight-Limited)

E. Decision of Committee

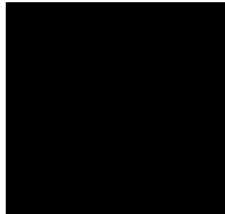
Adopted

10 <sup>W</sup> Award

Letter of Appreciation

Not Adopted

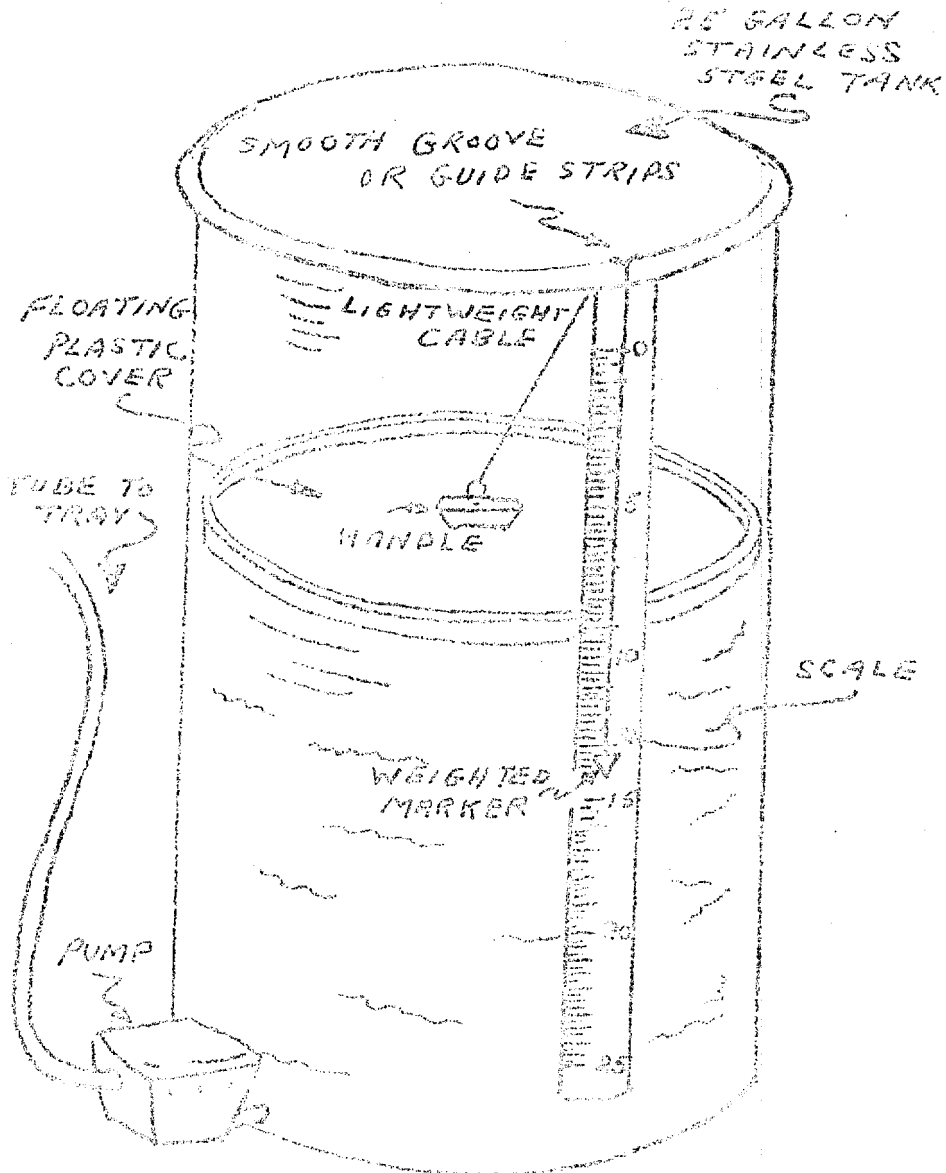
STATINTL



*moved \$10.00  
seconded*

C-I-A I-N-T-E-R-N-A-L U-S-E O-N-L-Y

SAD a  
SUGG. No 57-26



SUGGESTION FOR MORE ACCURATE  
MEASURE OF DEVELOPER  
SOLUTIONS

STATINTL

TAB B

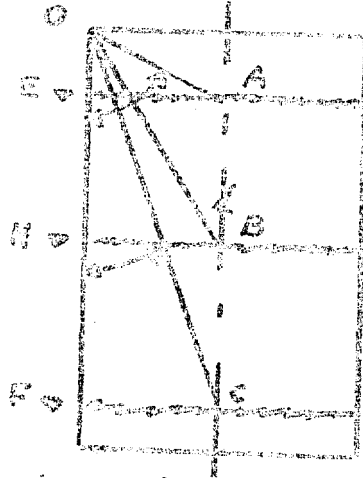
Evaluation by  
Chief, Statistical Division, OCR

13 November 1957

1. Suggestion 58-26 may have some merit, but for all practical purposes it is hardly worth the effort to prepare the suggested scale. Normally lab personnel only require a general quantity of chemical solutions in large darkroom sinks or trays, which is accomplished by visual observation. If a specific amount is required, graduated beakers must be used to achieve the required accuracy.

2. The scaling devise, if constructed as suggested, will not give an accurate measurement in that the graduations cannot be equidistant as shown on the sketch by Angelo Ramirez, if the cable position forms an angle.

3. The following diagram shows that the distances FOA, HOB and EOC are not equal; therefore, the scale on the tank would represent the sine function of the angles FOA, HOB and EOC.



4. In view of the above and since graduated scales which may be read from the inside are available commercially, recommend that a nominal award be presented to the suggester, merely as an incentive to avoid killing the initiative shown by [REDACTED]. It is felt that no real savings would result from this suggestion.

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