

Title (en)

A method and an arrangement for the continuous diluting of a concentrated solution.

Title (de)

Verfahren und Vorrichtung zur kontinuierlichen Verdünnung einer konzentrierten Lösung.

Title (fr)

Procédé et appareil pour la dilution continue d'une solution concentrée.

Publication

EP 0366992 A1 19900509 (EN)

Application

EP 89118969 A 19891012

Priority

SE 8803917 A 19881031

Abstract (en)

The invention relates to a method and an arrangement for the continuous diluting of a concentrated solution. A main tank (1) for the concentrated solution and a partial tank (2) for diluting liquid are connected to one another by means of an overflow pipe (4), whose open end is on a level with the level of the concentrated solution in the main tank (1). Diluting liquid is fed continuously by the feed line (5) to the partial tank (2), a small quantity of diluting liquid at the same time being diverted and fed to the main tank (1). The quantity of diluting liquid which is fed to the concentrated solution is of the same magnitude as the quantity of concentrated solution which is fed at the same time to the diluting liquid via the overflow pipe (4).

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No relevant documents have been disclosed.

Cited by

AU620652B2; AT500486A1; AT500486B1; EP1897524A1

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