

Title (en)

DEVICE TO REMOVE LABELS, SOLIDS AND BROKEN PIECES FROM A TREATMENT LIQUID OF A CONTAINER CLEANING DEVICE,
EXPECIALLY A BOTTLE CLEANING DEVICE

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Application

EP 90119976 A 19901018

Priority

DE 3934797 A 19891019

Abstract (en)

[origin: EP0423781A2] The invention relates to a device for removing labels and also fragments and other solids from a treatment liquid, charged with said solids, of a container cleaning device or bottle cleaning device. The device has at least one separating area through which the treatment liquid flows and to which the charged treatment liquid flows essentially in a horizontal flow direction and along a bottom area of a zone which is formed for the charged treatment liquid in the machine. In order to separately remove the labels and solids, at least one retaining element which forms a trap which holds back the solids in a first operating position and releases this trap in a second operation position is provided on the bottom area in the flow direction upstream of the separating area.

IPC 1-7

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IPC 8 full level

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CPC (source: EP)

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Citation (search report)

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