

Title (en)

Method for excluding multiple use bottles from their usage circuit

Title (de)

Verfahren zum Ausscheiden von Mehrwegflaschen aus dem Mehrwegumlauf

Title (fr)

Procédé d'exclusion de bouteilles à usage répété de leur cycle d'utilisation

Publication

EP 0599021 B1 19960619 (DE)

Application

EP 93115761 A 19930930

Priority

- CH 38193 A 19930204
- CH 363592 A 19921127

Abstract (en)

[origin: EP0599021A1] According to the method, each bottle is on return inspected for the presence of a predetermined degree of fatigue damage. If the degree is reached, the bottle is in each case provided with a marking which makes possible counting the further circuits of the bottle. As soon as the count has reached a predetermined value, in other words the bottle has undergone the predetermined number of fillings, the bottle is excluded on the next return. It has emerged that in this manner the life of the bottle can be anticipated with greater accuracy so that bottles can be excluded from the multiple-use circuit before they fail. <IMAGE>

IPC 1-7

B07C 5/34

IPC 8 full level

B07C 5/34 (2006.01)

CPC (source: EP US)

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Cited by

DE102017209752A1; EP1900446A3

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AT CH DE DK LI NL SE

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