

Title (en)

METHOD OF LABELING CONTAINERS TO FACILITATE DE-LABELING

Title (de)

VERFAHREN ZUM ETIKETTIEREN VON BEHÄLTERN ZUR ERLEICHTERUNG DES ABLÖSENS

Title (fr)

PROCEDE D'ETIQUETAGE DE RESERVOIRS AFIN DE FACILITER L'ENLEVEMENT DES ETIQUETTES

Publication

EP 0869869 A4 20000614 (EN)

Application

EP 96942133 A 19961202

Priority

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Abstract (en)

[origin: WO9720694A1] A method is described for labeling containers (22, 30 and 44) with a label (12, 32 and 40) that facilitates a de-labeling process. During the labeling process, a frangible region (34 and 42) is formed on the label (12, 32 and 40) which is then applied to containers (22, 30 and 44). After consumer use, the labeled containers (22, 30 and 44) are collected for de-labeling. In the de-labeling process, a mechanical force is applied to the frangible region (34 and 42) which causes the label (12, 32 and 40) to flag outwardly from the container (22, 30 and 44). A separating device then removes the label (12, 32 and 40) from the container (22, 30 and 44). The de-labeled container (22, 30 and 44) may then be cleaned for reuse and provided with a fresh label.

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Citation (search report)

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- [A] EP 0657362 A1 19950614 - HOECHST AG [DE]
- [A] DE 3723074 A1 19880218 - REEMTSMA H F & PH [DE]
- [A] GB 765981 A 19570116 - BROR HENRIK HAGELTÖRN
- See references of WO 9720694A1

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EP 0869869 A4 20000614; JP 2000502017 A 20000222; NZ 324190 A 19980826; TR 199801015 T2 19980921; ZA 9610069 B 19970623

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CN 96199749 A 19961202; CZ 170998 A 19961202; EP 96942133 A 19961202; JP 52138097 A 19961202; NZ 32419096 A 19961202;
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