

Title (en)

Manually operated stopper extractor of a container filled with carbonated beverage, sparkling wine and the like

Title (de)

Handbetätigte Vorrichtung zum Herausziehen von Stopfen von Behältern für kohlensäurehaltige Getränke, Schaumweine und dergleichen

Title (fr)

Dispositif à main d'extraction de bouchons de récipients de boissons gazeuses, de vins pétillants et similaires

Publication

EP 1201597 A1 20020502 (EN)

Application

EP 01250348 A 20011005

Priority

- AR P000105625 A 20001025
- US 82274401 A 20010330

Abstract (en)

The present invention pertains to a manually operated stopper extractor device arranged to engage a bottle (e) of carbonated liquid to remove the stopper (f). The extractor device includes a frame (a) arranged to be centered about the neck of the bottle (e) and a side support housing (d) which encloses an actuation lever (11) coupled to an extraction yoke (19). The yoke (19) is operable between a disengaged and engaged position with the stopper (f). When the lever (11) is in a compressed actuated position, the yoke (19) engages the stopper (f) and moves the stopper (f) upwardly to remove the stopper (f) from the bottle (e). <IMAGE>

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B67B 7/06

IPC 8 full level

B67B 7/06 (2006.01)

CPC (source: EP)

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Citation (applicant)

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- US 4875394 A 19891024 - CRUDGINGTON JR CLEVELAND B [US]
- US 4729267 A 19880308 - GIEBELER BEN F [US]
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- US 4680993 A 19870721 - FELIZ JACK M [US]
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Citation (search report)

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- [A] US 4708033 A 19871124 - EASH LESTER E [US]
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