Title (en)

Champagne bottle opener.

Title (de

Sektflaschenentkorker.

Title (fr)

Tire-bouchon pour bouteille de champagne.

Publication

EP 0325011 A1 19890726 (EN)

Application

EP 88300412 A 19880119

Priority

EP 88300412 A 19880119

Abstract (en)

A device for the controlled removal and re-insertion of the cork used with the conventional champagne bottle. The device has a first member having a cavity which is sized and shaped to straddle the neck of the bottle, and specifically the circumferential rib which the conventional champagne bottle has near the spout. A second member is sized and shaped to slide onto the head of the cork. Various types of handles, linkages and gears are shown to move the two members apart, linearly, and under leverage, so that the cork can be removed and re-inserted with ease.

IPC 1-7

B67B 7/06

IPC 8 full level

B67B 7/06 (2006.01)

CPC (source: EP)

**B67B 7/066** (2013.01)

Citation (search report)

- [X] US 4680993 A 19870721 FELIZ JACK M [US]
- [X] WO 8700824 A1 19870212 BAUM FREDERICK W [US]
- [X] US 4590821 A 19860527 OLSON JAMES C [US]
- [X] DE 2644647 A1 19780406 ZERHUSEN
- [A] EP 0164955 A1 19851218 EASH LESTER E
- [A] US 3800345 A 19740402 FELIZ J

Cited by

US6016721A; FR3102473A1

Designated contracting state (EPC)

DE FR IT

DOCDB simple family (publication)

EP 0325011 A1 19890726; EP 0325011 B1 19920429; DE 3870602 D1 19920604

DOCDB simple family (application)

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