

Title (en)

Beverage dispenser with a container for stocking liquids.

Title (de)

Getränkeautomat mit Behälter zur Vorratshaltung einer Flüssigkeit.

Title (fr)

Distributeur de boissons avec container de stockage de liquides.

Publication

EP 0492370 B1 19940727 (DE)

Application

EP 91121644 A 19911217

Priority

DE 4040394 A 19901217

Abstract (en)

[origin: US5240033A] The storage tank for providing liquids to a unit further processing these liquids comprises in its bottom area a plug-in connection for a drawing unit, and in the area of this elastically designed plug-in connection, a pivot bearing is placed offset to the centroidal axis of the storage tank and relative to the centroidal axis, an elastic block with an evaluating element is placed relative to the pivot bearing.

IPC 1-7

B67D 1/08

IPC 8 full level

B67D 1/08 (2006.01); **B67D 3/00** (2006.01)

CPC (source: EP US)

B67D 1/08 (2013.01 - EP US); **B67D 3/0029** (2013.01 - EP US); **Y10T 137/7355** (2015.04 - EP US)

Cited by

US7318893B2; WO2016071933A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

EP 0492370 A1 19920701; **EP 0492370 B1 19940727**; AT E109114 T1 19940815; CA 2057835 C 19950530; DE 4040394 C1 19920611; DE 59102356 D1 19940901; DK 0492370 T3 19941128; ES 2057727 T3 19941016; US 5240033 A 19930831

DOCDB simple family (application)

EP 91121644 A 19911217; AT 91121644 T 19911217; CA 2057835 A 19911217; DE 4040394 A 19901217; DE 59102356 T 19911217; DK 91121644 T 19911217; ES 91121644 T 19911217; US 80858391 A 19911217