

Title (en)
DISPENSING DEVICE

Publication
EP 0212467 A3 19870616 (DE)

Application
EP 86110918 A 19860807

Priority
DE 3528267 A 19850807

Abstract (en)
[origin: EP0212467A2] 1. A device for the measured dispensing of spirits and beverages mixed with spirits, in which a stationary base with a controlled tap for an alcohol-free beverage includes a carrier mounted to rotate in the manner of a turret, and a plurality of receptacles having their openings facing downwards and each associated with a metering valve, which receptacles are interchangeably retained on and spaced apart over the periphery of said carrier and which, by rotation of the carrier, can be brought into alignment with the stationary tap and located, characterised in that a plurality of stationary taps (17) for different alcohol-free beverages, each controlled by way of a timing relay, are disposed on the base (1), and in that the metering valves (11) of the receptacles comprising bottles of spirits (8) can be actuated electromagnetically, wherein two operating switches (20, 21) are respectively disposed on the base (1) in the vicinity of each of the taps (17) and serve for simultaneously actuating respectively the metering valve (11) of the bottles of spirits (8) and the timing relay of the tap (17) with respectively different timing pulses, and an additional operating switch (22) is provided for the exclusive actuation of the metering valve (11) in the vicinity of the central one of the taps (17).

IPC 1-7
B67D 3/00

IPC 8 full level
B67D 1/00 (2006.01); **B67D 1/06** (2006.01); **B67D 3/00** (2006.01)

CPC (source: EP)
B67D 1/0041 (2013.01); **B67D 1/06** (2013.01); **B67D 3/0009** (2013.01); **B67D 3/0019** (2013.01)

Citation (search report)
• US 3675820 A 19720711 - NEWBERRY GEORGE M, et al
• US 2726026 A 19551206 - GOULD MARCUS A, et al

Cited by
GB2371038A; GB2414015A; FR2620693A1; FR2751860A1; EP2039650A1; FR2784357A1; FR2624844A1; US9156672B2; WO2009036911A1; WO2008125090A3; WO9202446A1

Designated contracting state (EPC)
AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)
EP 0212467 A2 19870304; EP 0212467 A3 19870616; EP 0212467 B1 19900110; AT E49394 T1 19900115; DE 3528267 A1 19870219; DE 3528267 C2 19880519; DE 3668156 D1 19900215

DOCDB simple family (application)
EP 86110918 A 19860807; AT 86110918 T 19860807; DE 3528267 A 19850807; DE 3668156 T 19860807