

Title (en)
HOUSEHOLD DRINKS AUTOMATON

Publication
EP 0027880 A3 19820915 (DE)

Application
EP 80105399 A 19800910

Priority
DE 7930729 U 19791030

Abstract (en)
[origin: CA1151605A] Automatic household beverage dispenser including an equipment cabinet having a front and defining a mixing space with a dispensing station and an equipment space formed therein, detachable and replaceable functional parts including supply tanks for beverage concentrate and a device for dispensing carbon dioxide, electrical and flow devices for proportionate dispensing of concentrate, forming a mixture of concentrate and water and conducting the mixture to the dispensing station, the equipment space having a coverable opening formed at the front of the equipment cabinet for removal and replacement of all of the functional parts.

IPC 1-7
B67D 1/00

IPC 8 full level
B67D 1/00 (2006.01)

CPC (source: EP US)
B67D 1/0021 (2013.01 - EP US); **B67D 1/0046** (2013.01 - EP US); **B67D 2001/0812** (2013.01 - EP US); **B67D 2210/00005** (2013.01 - EP US); **B67D 2210/00031** (2013.01 - EP US)

Citation (search report)
• [A] US 2727667 A 19551220 - BOOTH JACK J
• [A] GB 1286039 A 19720816 - IMD [IT]
• [A] GB 1239401 A 19710714
• [A] DE 2438681 A1 19750306 - BARDEAU WILLIAM MILTON

Cited by
US4688701A; DE19526215A1; US4679707A; CN105102369A; EP0181450A1; AU577147B2; EP0190811A3; EP0080253A3; US4493441A; US9771552B2; US10301583B2; WO2014159458A1

Designated contracting state (EPC)
CH DE FR GB IT NL SE

DOCDB simple family (publication)
EP 0027880 A2 19810506; EP 0027880 A3 19820915; EP 0027880 B1 19861126; CA 1151605 A 19830809; DE 3071842 D1 19870115; DE 7930729 U1 19810409; US 4496080 A 19850129

DOCDB simple family (application)
EP 80105399 A 19800910; CA 363021 A 19801022; DE 3071842 T 19800910; DE 7930729 U 19791030; US 51792883 A 19830728