

Title (en)
BEVERAGE DISPENSING APPARATUS WITH PRESENCE SENSING

Title (de)
GETRÄNKESPENDER MIT PRÄSENZERFASSUNG

Title (fr)
APPAREIL DE DISTRIBUTION DE BOISSONS COMPORTANT UNE DÉTECTION DE PRÉSENCE

Publication
EP 3092195 A4 20180307 (EN)

Application
EP 14876159 A 20141231

Priority
• US 201461923612 P 20140103
• US 2014073011 W 20141231

Abstract (en)
[origin: WO2015103399A1] In many aspects, a system for a beverage dispenser can include a detector, a touch screen, and a control unit electrically coupled to the touch screen and detector. The control unit is configured to implement a method. In the method, a first graphical configuration is sent to the touch screen for display during an operational mode. A sleep mode is entered after detecting no motion events from the detector after a predetermined amount of time. A second graphical configuration is sent to the touch screen for display or the touch screen is turned off as a result of entering the sleep mode. A motion event is then detected in proximity to the detector, and as a result, the sleep mode is discontinued, and the operational mode is activated, and the first graphical configuration is sent to the touch screen for redisplay.

IPC 8 full level
B67D 1/08 (2006.01); **B67D 1/00** (2006.01); **B67D 1/07** (2006.01); **B67D 1/12** (2006.01); **G07F 9/02** (2006.01); **G07F 13/02** (2006.01)

CPC (source: EP US)
B67D 1/0022 (2013.01 - EP); **B67D 1/0057** (2013.01 - EP); **B67D 1/07** (2013.01 - EP); **B67D 1/0872** (2013.01 - EP); **B67D 1/0888** (2013.01 - EP); **B67D 1/1202** (2013.01 - EP); **G07F 9/0235** (2020.05 - EP US); **G07F 13/025** (2013.01 - EP); **B67D 2210/00083** (2013.01 - EP); **B67D 2210/00089** (2013.01 - EP)

Citation (search report)
• [A] US 2011315711 A1 20111229 - HECHT THOMAS R [US], et al
• [X] US 2007215239 A1 20070920 - DORNEY PETER [US]
• See references of WO 2015103399A1

Cited by
US10457537B2

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
WO 2015103399 A1 20150709; AU 2014373725 A1 20160714; AU 2014373725 B2 20180215; CA 2935255 A1 20150709; CA 2935255 C 20230704; EP 3092195 A1 20161116; EP 3092195 A4 20180307

DOCDB simple family (application)
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