

Title (en)
Liquid dispenser

Title (de)
Zapfvorrichtung

Title (fr)
Distributeur de liquides

Publication
EP 2735539 A1 20140528 (EN)

Application
EP 12007900 A 20121122

Priority
EP 12007900 A 20121122

Abstract (en)
An automatic dispenser for the dispensing of liquid foods such as wine, tea, fruit juice, oil or for the dispensing of detergents for domestic use is disclosed. The dispenser includes a dosing system that uses a volumetric flow meter in order to deliver the exact amount of product required by the user. The dispenser also provides real-time data on the quantities of product delivered and remaining. To this end, the dispenser is provided with an Ethernet port for data communication such that the dispenser can be controlled remotely.

IPC 8 full level
B67D 1/08 (2006.01)

CPC (source: EP)
B67D 1/0881 (2013.01)

Citation (search report)

- [X] WO 2006131431 A1 20061214 - BALDIN MASSIMO [IT], et al
- [X] US 2010200609 A1 20100812 - CADIGAN DANIEL J [US]
- [X] US 2008004973 A1 20080103 - ROTHSCCHILD LEIGH M [US]
- [X] WO 2011000021 A1 20110106 - IPOUR PTY LTD [AU], et al
- [X] WO 02072468 A2 20020919 - VITALLINK BUSINESS SYSTEMS INC [US]
- [X] US 6751525 B1 20040615 - CRISP III HARRY LEE [US]

Cited by
WO2016162740A1; WO2022144474A1

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2735539 A1 20140528

DOCDB simple family (application)
EP 12007900 A 20121122