

Title (en)  
DISPENSING SYSTEM

Title (de)  
AUSSCHANKSYSTEM

Title (fr)  
SYSTÈME DE DISTRIBUTION

Publication  
**EP 3446295 A1 20190227 (DE)**

Application  
**EP 17717744 A 20170418**

Priority  
• DE 202016102048 U 20160419  
• DE 102016120792 A 20161101  
• EP 2017059208 W 20170418

Abstract (en)  
[origin: WO2017182480A1] The present invention relates to a marking apparatus for a drinking vessel, having an electronic circuit, wherein the electronic circuit comprises a transmitter circuit for transmitting a signal, a processing circuit for processing an item of information and a permanent memory, wherein the processing circuit is connected to the transmitter circuit in such a manner that an item of information processed by the processing circuit can be emitted by the transmitter circuit as a signal, wherein the processing circuit is connected to the permanent memory in such a manner that an item of information can be read from the permanent memory and can be processed in the processing circuit, wherein the marking apparatus has, in addition to the electronic circuit, a fastening element for fastening the electronic circuit to the drinking vessel, wherein the electronic circuit is connected to the fastening element, and wherein the fastening element has a concave accommodation section in which a section of the drinking vessel can be accommodated in a form-fitting manner.

IPC 8 full level  
**G07F 13/00** (2006.01); **G06Q 10/08** (2012.01); **G07F 7/06** (2006.01)

CPC (source: EP US)  
**A47G 23/16** (2013.01 - EP US); **G06Q 10/087** (2013.01 - EP US); **G07F 7/0609** (2013.01 - EP US); **G07F 13/00** (2013.01 - EP); **G07F 13/04** (2013.01 - US); **B65D 2203/10** (2013.01 - EP US)

Citation (search report)  
See references of WO 2017182481A1

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)  
**DE 202016106203 U1 20170720**; DE 102016120792 A1 20171019; EP 3446295 A1 20190227; JP 2019523467 A 20190822; JP 7082062 B2 20220607; US 10874238 B2 20201229; US 2019380521 A1 20191219; WO 2017182480 A1 20171026; WO 2017182481 A1 20171026

DOCDB simple family (application)  
**DE 202016106203 U 20161104**; DE 102016120792 A 20161101; EP 17717744 A 20170418; EP 2017059207 W 20170418; EP 2017059208 W 20170418; JP 2018554674 A 20170418; US 201716085658 A 20170418