

Title (en)
Marking device for bottle bottoms

Title (de)
Markiervorrichtung für Flaschenboden

Title (fr)
Dispositif de marquage du cul d'une bouteille

Publication
EP 1569189 A3 20051012 (FR)

Application
EP 05300147 A 20050225

Priority
FR 0450373 A 20040227

Abstract (en)
[origin: EP1569189A2] The device has a label (5) in rigid or semi-rigid material and having a front side forming a data medium and including identification zones related to a code for recognizing wine contents in a bottle (3). The label has a rear side on which a resilient material part (9) is applied. The part is covered with an adhesive on a side opposite to the label, for sticking the label in an annular edge (4) of a bottle's bottom (2).

IPC 1-7
G09F 3/10; **G09F 23/06**

IPC 8 full level
G09F 3/10 (2006.01); **G09F 23/06** (2006.01)

CPC (source: EP US)
G09F 3/10 (2013.01 - EP US); **G09F 23/06** (2013.01 - EP US); **G09F 2003/0273** (2013.01 - EP US)

Citation (search report)

- [XY] DE 29602566 U1 19960404 - BURKHARDT WALTER [DE]
- [Y] US 2030135 A 19360211 - CARPENTER HARRY E
- [X] EP 1026084 A1 20000809 - TECH COMBINATIE NEDERLAND T C [NL]
- [X] US 6023865 A 20000215 - PREUSS JUERGEN [DE]
- [A] FR 2199906 A5 19740412 - BARBAZANGE EMIL [FR]

Cited by
FR2986894A1; FR3025348A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1569189 A2 20050831; **EP 1569189 A3 20051012**; FR 2866971 A1 20050902; FR 2866971 B1 20060519; US 2005211593 A1 20050929

DOCDB simple family (application)
EP 05300147 A 20050225; FR 0450373 A 20040227; US 6747905 A 20050225