

Title (en)
Device for weight filling

Title (de)
Vorrichtung zur Gewichtsfüllung

Title (fr)
Dispositif de remplissage ponderal

Publication
EP 2233428 B1 20120516 (EN)

Application
EP 10157855 A 20100325

Priority
IT PR20090020 A 20090327

Abstract (en)
[origin: EP2233428A1] Device (1) for ponderal filling of a bottle (2) with a fluid product dispensed in a delivery direction (5), comprising: a load cell (7) for weighing the bottle (2), said load cell (7) being located outside the delivery direction (5) ; a loadbearing support (12) for a base (12) of the bottle (2), said support (12) having a hole or aperture (13) passing through it in such a way as not to intercept the delivery direction (5); a fork (21) intermediate between the load cell (7) and the loadbearing support (12), said fork (21) having an inclined upper surface (21a).

IPC 8 full level
B67C 3/20 (2006.01)

CPC (source: EP)
B67C 3/202 (2013.01)

Cited by
CN109110714A; EP3122682B1

Designated contracting state (EPC)
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 SE SI SK SM TR

DOCDB simple family (publication)
EP 2233428 A1 20100929; EP 2233428 B1 20120516; ES 2387745 T3 20121001; IT 1393740 B1 20120508; IT PR20090020 A1 20100928

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