

Title (en)
Tap head made from fibre-reinforced plastic

Title (de)
Zapfkopf aus faserverstärktem Kunststoff

Title (fr)
Tête de soutirage en matière synthétique renforcée en fibres

Publication
EP 2730537 A3 20170125 (DE)

Application
EP 13190621 A 20131029

Priority
DE 102012110781 A 20121109

Abstract (en)
[origin: EP2730537A2] The spigot head (1) has a spigot head body (2), in which a span gas supply line (7) and a beverage discharge line (8) are formed. A movable plunger (5) and a swivel handle (3) are arranged in the spigot head body. The handle is kinematically coupled with the plunger. The spigot head body is material-uniform and is integrally formed of a fiber-reinforced plastic, particularly polyamide. The swivel handle is transferred from an initial position into a locking position.

IPC 8 full level
B67D 1/08 (2006.01)

CPC (source: EP)
B67D 1/0832 (2013.01)

Citation (search report)
• [Y] DE 4303461 C1 19940414 - MOGLER JOACHIM [DE]
• [Y] DE 2439789 A1 19760304 - FRIBUE GETRAENKEMESSGERAEETER
• [A] WO 2005021418 A1 20050310 - SPEARS LTD [GB], et al
• [A] US 3939860 A 19760224 - GOLDING CYRIL GEORGE
• [A] US 2010181346 A1 20100722 - HANSSEN HUBERT JOSEPH FRANS [NL]
• [A] FR 1580775 A 19690905
• [A] DE 1782618 A1 19710930 - ALUMASC LTD

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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 2730537 A2 20140514; EP 2730537 A3 20170125; EP 2730537 B1 20171206; DE 102012110781 A1 20140515; ES 2655269 T3 20180219

DOCDB simple family (application)
EP 13190621 A 20131029; DE 102012110781 A 20121109; ES 13190621 T 20131029