

Title (en)  
Tap with foam restrictor

Title (de)  
Zapfhahn mit Schaumdrossel

Title (fr)  
Robinet de soutirage avec restricteur de mousse

Publication  
**EP 1648813 A1 20060426 (DE)**

Application  
**EP 04738831 A 20040701**

Priority  
• DE 2004001385 W 20040701  
• DE 10336009 A 20030801

Abstract (en)  
[origin: US2007068975A1] A tap for removing liquid from a container has a sleeve ( 10 ) made of plastic, in which a piston ( 12 ) is guided, and which sleeve has a passage opening ( 28 ) for the liquid. A hood that can be set onto the sleeve ( 10 ) in front of the passage opening ( 28 ), so that it covers the passage opening ( 28 ), serves as a foam throttle. The hood encloses a labyrinth channel ( 36 ), together with the sleeve, which channel is open at one end, towards the interior of the container, and ends in the passage opening ( 28 ) at the other end.

IPC 1-7  
**B67D 3/04**; **B67D 1/14**

IPC 8 full level  
**B67D 1/14** (2006.01); **B67D 3/04** (2006.01)

CPC (source: EP US)  
**B67D 1/1422** (2013.01 - EP US); **B67D 3/045** (2013.01 - EP US); **Y10T 137/2984** (2015.04 - EP US)

Citation (search report)  
See references of WO 2005014466A1

Cited by  
EP2786960A1; WO2014161985A1

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

Designated extension state (EPC)  
AL HR LT LV MK

DOCDB simple family (publication)  
**US 2007068975 A1 20070329**; **US 7784651 B2 20100831**; AT E536331 T1 20111215; AU 2004262551 A1 20050217; AU 2004262551 B2 20090910; CA 2534280 A1 20050217; CA 2534280 C 20131015; DE 10336009 A1 20050224; EP 1648813 A1 20060426; EP 1648813 B1 20111207; RS 20050229 A 20070921; RS 50935 B 20100831; WO 2005014466 A1 20050217

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