

Title (en)
TAPS

Publication
EP 0043698 B1 19841003 (EN)

Application
EP 81302996 A 19810701

Priority
AU PE435880 A 19800703

Abstract (en)
[origin: EP0043698A1] A tap for use with flexible containers which is capable of rupturing a fracturable diaphragm. The tap comprises a plunger 7 carrying a piercing spigot 8 and having attached thereto a rearwardly extending valve 10 which closes the tap outlet. The piercing spigot 8 is located adjacent the inlet of the tap. The plunger 7 is secured to a diaphragm 6. In use on a container depression of the diaphragm 6 enables the piercing spigot to rupture a membrane 13 which is part of the flexible container for fluids.

IPC 1-7
B67B 7/26; **B65D 77/06**

IPC 8 full level
B65D 47/38 (2006.01); **B65D 77/06** (2006.01); **B67B 7/48** (2006.01); **B67D 3/02** (2006.01)

CPC (source: EP)
B65D 47/38 (2013.01); **B65D 77/067** (2013.01); **B67B 7/26** (2013.01); **B67D 3/045** (2013.01)

Citation (examination)
US 3930286 A 19760106 - MCGOWEN INEZ MADELEINE

Cited by
GB2156949A; EP2630075A4; GB2169061A; GB2149479A; FR2502726A1; JP2008517847A; AU743840B2; EP0553956A1; GB2263693A; US5337775A; GB2263693B; EP0148971A3; US8113239B2; US8561846B2; WO0010908A1; WO2007068931A1; WO2011162788A1; US10426701B2; US6446845B1; US8456873B2; US9090445B2; US9731956B2

Designated contracting state (EPC)
AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)
EP 0043698 A1 19820113; **EP 0043698 B1 19841003**; AT E9675 T1 19841015; DE 3166460 D1 19841108

DOCDB simple family (application)
EP 81302996 A 19810701; AT 81302996 T 19810701; DE 3166460 T 19810701