

Title (en)
TAP HEAD FOR BEVERAGE CONTAINERS OR VESSELS

Title (de)
ZAPFKOPF FÜR GETRÄNKEBEHÄLTER ODER -FÄSSER

Title (fr)
TETE DE ROBINET DE SOUTIRAGE POUR RECIPIENTS OU FUTS CONTENANT DES BOISSONS

Publication
EP 0697993 A1 19960228 (DE)

Application
EP 94917594 A 19940506

Priority
• DE 4316457 A 19930517
• EP 9401477 W 19940506

Abstract (en)
[origin: US5636657A] PCT No. PCT/EP94/01477 Sec. 371 Date Nov. 9, 1995 Sec. 102(e) Date Nov. 9, 1995 PCT Filed May 6, 1994 PCT Pub. No. WO94/26653 PCT Pub. Date Nov. 24, 1994A tap head for beverage containers or barrels includes a tap head plunger which is actuated by a hand lever. A beverage connection is connected to a source of gaseous pressure, such as CO₂, and a relief valve is connected to an interior of the tap head with the tap head plunger having a flange. When the hand lever is raised, the relief valve is opened forcefully by way of the tap head plunger through the tap head plunger valve.

IPC 1-7
B67D 1/08

IPC 8 full level
B65D 83/00 (2006.01); **B67D 1/04** (2006.01); **B67D 1/08** (2006.01)

CPC (source: EP US)
B67D 1/0832 (2013.01 - EP US); **Y10T 137/314** (2015.04 - EP US)

Citation (search report)
See references of WO 9426653A1

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB GR IE IT LI LU NL PT SE

DOCDB simple family (publication)
US 5636657 A 19970610; AT E145385 T1 19961215; AU 677339 B2 19970417; AU 6925994 A 19941212; BG 100183 A 19960731; BG 61442 B1 19970829; BR 9406302 A 19951226; CA 2163106 A1 19941124; CN 1037085 C 19980121; CN 1122125 A 19960508; CZ 285032 B6 19990512; CZ 294195 A3 19960417; DE 4316457 C1 19941013; DE 59401091 D1 19970102; DK 0697993 T3 19970324; EP 0697993 A1 19960228; EP 0697993 B1 19961120; ES 2095773 T3 19970216; FI 955539 A0 19951116; FI 955539 A 19951116; GR 3022279 T3 19970430; HU 216352 B 19990628; HU 9503275 D0 19960129; HU T72186 A 19960328; JP H08510197 A 19961029; NO 954593 D0 19951114; NO 954593 L 19951114; PL 174193 B1 19980630; PL 311697 A1 19960304; RO 112106 B1 19970530; SK 143495 A3 19960508; WO 9426653 A1 19941124

DOCDB simple family (application)
US 55713395 A 19951109; AT 94917594 T 19940506; AU 6925994 A 19940506; BG 10018395 A 19951201; BR 9406302 A 19940506; CA 2163106 A 19940506; CN 94191975 A 19940506; CZ 294195 A 19940506; DE 4316457 A 19930517; DE 59401091 T 19940506; DK 94917594 T 19940506; EP 9401477 W 19940506; EP 94917594 A 19940506; ES 94917594 T 19940506; FI 955539 A 19951116; GR 970400053 T 19970115; HU 9503275 A 19940506; JP 52493594 A 19940506; NO 954593 A 19951114; PL 31169794 A 19940506; RO 9501993 A 19940506; SK 143495 A 19940506