

Title (en)

TAP HEAD FOR KEG FITTINGS.

Title (de)

ZAPFKOPF FÜR KEG-ARMATUREN.

Title (fr)

TETE DE CANNETTE POUR ROBINETTERIE DE TONNELETS.

Publication

EP 0455650 A1 19911113 (DE)

Application

EP 90901574 A 19900110

Priority

DE 3902527 A 19890128

Abstract (en)

[origin: US5176298A] PCT No. PCT/EP90/00051 Sec. 371 Date Jul. 11, 1991 Sec. 102(e) Date Jul. 11, 1991 PCT Filed Jan. 10, 1990 PCT Pub. No. WO90/08728 PCT Pub. Date Aug. 9, 1990.A tap head for keg fittings having an actuating lever pivotally mounted on a housing and connected to a slide movable in the housing and detent members positively engaging in one another to lock the actuating lever and with one of the detent members directly biased toward the stop position and in which the detent members are formed of plastic and are made up of an elastically self-biasing tongue cooperating with a detent edge with one of the tongue and detent edge formed integrally on the housing and the other of the tongue and detent edge integrally formed on the actuating lever and with connections for gas and liquid connectable via the slide with corresponding passages in the keg fittings.

Abstract (fr)

Une tête de cannette pour robinetterie de tonnelets comprend un logement, une coulisse mobile dans le logement, un levier d'actionnement monté sur le logement et relié à la coulisse, des éléments libérables de blocage du levier d'actionnement et des raccordements de gaz et de liquides susceptibles d'être mis en contact par la coulisse avec des passages correspondants de la garniture du barillet. Le logement, la coulisse, le levier d'actionnement et les éléments de blocage sont faits en plastique. Les éléments de blocage forment une seule pièce avec le logement et le levier d'actionnement.

IPC 1-7

B67D 1/04

IPC 8 full level

B67D 1/14 (2006.01); **B67D 1/04** (2006.01); **B67D 1/08** (2006.01)

CPC (source: EP KR US)

B67D 1/04 (2013.01 - KR); **B67D 1/0831** (2013.01 - EP US); **B67D 1/0848** (2013.01 - EP); **Y10T 137/314** (2015.04 - EP US);
Y10T 137/6137 (2015.04 - EP US)

Citation (search report)

See references of WO 9008729A1

Cited by

EP3173373A1; WO2017089324A1; US10549976B2

Designated contracting state (EPC)

AT BE CH DK ES FR GB IT LI LU NL SE

DOCDB simple family (publication)

US 5176298 A 19930105; AT E92435 T1 19930815; AU 4816990 A 19900824; AU 630405 B2 19921029; BR 9007060 A 19911001;
CA 2045560 A1 19900729; DE 3902527 C1 19900621; DK 0455650 T3 19931122; EP 0455650 A1 19911113; EP 0455650 B1 19930804;
ES 2043356 T3 19931216; HU 208288 B 19930928; HU 901006 D0 19911028; HU T57152 A 19911128; JP 2781271 B2 19980730;
JP H04503043 A 19920604; KR 0136370 B1 19980428; KR 910700195 A 19910314; WO 9008729 A1 19900809

DOCDB simple family (application)

US 72163491 A 19910711; AT 90901574 T 19900110; AU 4816990 A 19900110; BR 9007060 A 19900110; CA 2045560 A 19900110;
DE 3902527 A 19890128; DK 90901574 T 19900110; EP 9000051 W 19900110; EP 90901574 A 19900110; ES 90901574 T 19900110;
HU 100690 A 19900110; JP 50148290 A 19900110; KR 900702183 A 19900928