

Title (en)

Liquid-vapour jet pump with movable nozzle

Title (de)

Strahlpumpe für Flüssigkeit und Dampf mit verstellbarer Düse

Title (fr)

Ejecteur vapeur-liquide à buse amovible

Publication

**EP 1132625 B1 20090715 (FR)**

Application

**EP 01400621 A 20010309**

Priority

FR 0003104 A 20000310

Abstract (en)

[origin: EP1132625A1] The vapor-liquid ejector comprises a body (10) with a cavity (14) in which is fitted a removable nozzle (2). The ejector body has a first pipe (11) for the supply of the nozzle with vapor and a second downstream pipe (12) for the introduction of the induced liquid into the cavity. Between these pipes is an internal shoulder (13) against which the nozzle is abutted.

IPC 8 full level

**F04F 5/24** (2006.01); **F04F 5/46** (2006.01)

CPC (source: EP US)

**F04F 5/461** (2013.01 - EP US)

Cited by

CN103551266A

Designated contracting state (EPC)

FR GB

DOCDB simple family (publication)

**EP 1132625 A1 20010912; EP 1132625 B1 20090715**; FR 2806011 A1 20010914; FR 2806011 B1 20020927; JP 2001280300 A 20011010; JP 4242573 B2 20090325; US 2001020649 A1 20010913; US 6547164 B2 20030415

DOCDB simple family (application)

**EP 01400621 A 20010309**; FR 0003104 A 20000310; JP 2001066799 A 20010309; US 79913701 A 20010305