

Title (en)

METHODS AND MEANS FOR CLEANING THE INTERIORS OF CONTAINERS, ESPECIALLY BEER KEGS

Publication

**EP 0056436 B2 19881228 (DE)**

Application

**EP 81108676 A 19811022**

Priority

DE 3101006 A 19810115

Abstract (en)

[origin: US4427455A] The cleaning of barrel type containers, particularly beer kegs which have a fitting including a riser pipe which extends into the keg, is accomplished by incrementally increasing the level of a cleaning liquid which has been introduced into the barrel and, between each step of injection of cleaning fluid, causing turbulent motion of the liquid in the barrel by means of the injection of preselected volumes of a gaseous medium at a point below the surface level of the liquid cleaning fluid.

IPC 1-7

**B08B 9/12**

IPC 8 full level

**B08B 9/08** (2006.01)

CPC (source: EP US)

**B08B 9/0804** (2013.01 - EP US)

Cited by

EP0237188A1; AT392926B; FR3134321A1

Designated contracting state (EPC)

BE DE FR GB

DOCDB simple family (publication)

**EP 0056436 A1 19820728; EP 0056436 B1 19850102; EP 0056436 B2 19881228;** AU 541613 B2 19850110; AU 7951382 A 19820722; DE 3101006 A1 19820826; DE 3168074 D1 19850214; US 4427455 A 19840124

DOCDB simple family (application)

**EP 81108676 A 19811022;** AU 7951382 A 19820114; DE 3101006 A 19810115; DE 3168074 T 19811022; US 34796082 A 19820211