

Title (en)

Method and device for filling kegs with beverages

Title (de)

Verfahren und Vorrichtung zur Abfüllung von Getränken in Kegs

Title (fr)

Méthode et dispositif de remplissage de fûts de boisson

Publication

EP 0672614 B1 19970514 (DE)

Application

EP 95101716 A 19950209

Priority

DE 4409135 A 19940317

Abstract (en)

[origin: US5649575A] In the filling of a keg with a beverage via a filling head, the filling head is sterilized immediately prior to initiating the flow of the beverage into the keg via the head and a fitting on the keg. Complete sterilization is achieved by ensuring that the temperature of the normally coldest portion of the filling head will be raised to a sufficiently high level and maintained at least at this level until a predetermined number of Pasteur units has been reached.

IPC 1-7

B67C 3/30; **B67C 7/00**; **B65B 55/02**

IPC 8 full level

B65B 55/02 (2006.01); **B67C 3/30** (2006.01); **B67C 7/00** (2006.01)

CPC (source: EP US)

B65B 55/02 (2013.01 - EP US); **B65B 55/022** (2013.01 - EP US); **B67C 7/0073** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB IT LI NL

DOCDB simple family (publication)

US 5649575 A 19970722; AT E153002 T1 19970515; DE 4409135 C1 19950817; DE 59500230 D1 19970619; EP 0672614 A1 19950920; EP 0672614 B1 19970514

DOCDB simple family (application)

US 40496795 A 19950316; AT 95101716 T 19950209; DE 4409135 A 19940317; DE 59500230 T 19950209; EP 95101716 A 19950209