

Title (en)  
Apparatus for aseptically filling containers

Title (de)  
Einrichtung zum sterilen Befüllen von Behältnissen

Title (fr)  
Installation pour le remplissage stérile de récipient

Publication  
**EP 0673837 B1 19970917 (DE)**

Application  
**EP 95103037 A 19950303**

Priority  
DE 4409617 A 19940321

Abstract (en)  
[origin: EP0673837A1] The housing for the sterile filling compartment (1,10) is resistant to compression, and has connections (21-24) for conveying and discharging cleaning fluid, steam and sterile air. Every opening (5) in the base (2) of the housing of the sterile filling compartment is closed by a closure piece (6) moved by an operating cylinder (7) and resting tightly against the outside of the base. An inflatable seal is positioned between the outside of the base of the housing and the closure piece. A dispenser (20) is positioned inside the housing between the holder blocks (12) and the filler pins (4).

IPC 1-7  
**B65B 55/02**

IPC 8 full level  
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CPC (source: EP)  
**B65B 55/027** (2013.01); **B67C 3/004** (2013.01); **B67C 3/2642** (2013.01); **B67C 7/0073** (2013.01)

Cited by  
FR2791338A1; FR2788049A1; FR2788047A1; CN115042412A; US6453953B1; US6457497B1; WO0058198A1; WO0040503A1; WO0040504A1

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