

Title (en)

Device for sterilising the outside of rotating bottling machines.

Title (de)

Aussensterilisierungsvorrichtung für rotierende Getränkefüller.

Title (fr)

Dispositif pour stériliser l'extérieur de machines d'embouteillage rotatives.

Publication

EP 0408851 B1 19931201 (DE)

Application

EP 90108983 A 19900512

Priority

DE 3924188 A 19890721

Abstract (en)

[origin: EP0408851A1] A device for sterilising the outside of rotating bottling machines having a multiplicity of revolving filling valves (3) and valve control devices and also container-feed control devices is characterised in that stationary-mounted spraying nozzles (9,9') directed at the region surrounding the valves (3) and connected to a supply, fed under pressure, of sterilising liquid are provided next to the bottling machine, which spraying nozzles are equipped with a switch-on control system which operates as required and, in the case of closed valves (2), switched-off container feed and running bottling machine, switches on the nozzles. <IMAGE>

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B67C 3/00

IPC 8 full level

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CPC (source: EP)

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Cited by

EP0615947A1; US6035872A; EP0903320A1; US6014994A; EP2261169A1; US9475681B2; WO9818713A1; WO9718154A1; WO2012097838A1; WO9912843A1; WO2021089613A1

Designated contracting state (EPC)

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