

Title (en)
Bottle cleaning machine

Title (de)
Flaschenreinigungsmaschine

Title (fr)
Machine de nettoyage de bouteilles

Publication
EP 2218523 B1 20121031 (DE)

Application
EP 10152782 A 20100205

Priority
DE 102009008724 A 20090212

Abstract (en)
[origin: EP2218523A1] The machine has a bottle transporting device for transporting bottles to be cleaned to spraying nozzles (15a, 15b) through a spiral transportation path (8), and a housing (12) provided with a collecting tub (17). The tub transports the bottles to front of the path, and the nozzles are arranged at an outer side/inner side of the path, where the nozzles are high-pressure nozzles. The nozzles are arranged as stationary or rotating within the path, and the bottles are transported in bottle holders (6) i.e. gated bottle basket, which are connected to one another to form a room-traveling chain. An independent claim is also included for a method for cleaning bottles.

IPC 8 full level
B08B 9/30 (2006.01); **B08B 9/34** (2006.01); **B08B 9/42** (2006.01)

CPC (source: EP US)
B08B 9/30 (2013.01 - EP US); **B08B 9/34** (2013.01 - EP US); **B08B 9/42** (2013.01 - EP US)

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