

Title (en)
Bottle cleaning machine

Title (de)
Flaschenreinigungsvorrichtung

Title (fr)
Machine de nettoyage de bouteilles

Publication
EP 1762308 A3 20080409 (FR)

Application
EP 06360036 A 20060810

Priority
FR 0509281 A 20050912

Abstract (en)
[origin: EP1762308A2] The cleaning machine, having a conveyor (4) for carrying bottles at a continuous and constant speed between pick-up (P) and discharge (D) zones, has a series of magazines (6) to receive and hold the bottles during the cleaning process. The magazines move in a sequential cycle, with a single system (7) for picking up, depositing and transferring the bottles in batches between the conveyor and magazines, ensuring the interface between the magazines and conveyor belt and a continuity of flow. The bottles are cleaned by a series of spray bars with nozzles emitting water jets.

IPC 8 full level
B08B 9/30 (2006.01)

CPC (source: EP)
B08B 9/30 (2013.01)

Citation (search report)

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Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
EP 1762308 A2 20070314; EP 1762308 A3 20080409; FR 2890579 A1 20070316; FR 2890579 B1 20080530

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