

Title (en)
Cleaning machine with modulated speed for reusable beverage containers

Title (de)
Reinigungsmaschine für Mehrweg-Getränkebehälter mit modulierter Geschwindigkeit

Title (fr)
Machine de nettoyage à vitesse modulée pour des récipients à boisson réutilisables

Publication
EP 1813358 A3 20080917 (DE)

Application
EP 06025282 A 20061207

Priority
DE 102006004657 A 20060131

Abstract (en)
[origin: EP1813358A2] The machine has a bottle carrier guided at a transport chain (21) for accommodation of bottle cells (13). The bottle carrier is guided by conditioning stations sequenced in a transport direction. A servo motor is provided for driving of the transport chain and arranged in such a manner that transport speed of the transport chain is changed within a work cycle of the cleaning machine for a time interval. An independent claim is also included for a method for operating a cleaning machine for cleaning of reusable-beverage containers.

IPC 8 full level
B08B 9/20 (2006.01); **B08B 9/30** (2006.01); **B08B 9/42** (2006.01)

CPC (source: EP)
B08B 9/20 (2013.01); **B08B 9/30** (2013.01); **B08B 9/42** (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 1813358 A2 20070801; EP 1813358 A3 20080917; BR PI0700060 A 20071106; CN 101011701 A 20070808; DE 102006004657 A1 20070809

DOCDB simple family (application)
EP 06025282 A 20061207; BR PI0700060 A 20070119; CN 200710007375 A 20070131; DE 102006004657 A 20060131