

Title (en)
DETERGENT DISPENSER SYSTEM

Title (de)
WASCHMITTELSPENDERSYSTEM

Title (fr)
SYSTEME DE DIFFUSION DE DETERGENT

Publication
EP 1355561 B1 20080312 (EN)

Application
EP 02718043 A 20020122

Priority
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• GB 0101983 A 20010125

Abstract (en)
[origin: WO02058528A1] A removable cartridge for a detergent dispensing system for a dishwasher comprising: a storage unit containing a plurality of cylindrical or spherical detergent tablets arranged in two or more rows with curved surfaces of adjacent tablets touching such that when the cartridge is upright the tablets will move under gravity towards a transfer station, a transfer station comprising ejection means to eject a tablet from the transfer station through a transfer port out of the cartridge, a transfer seal associated with the transfer port to prevent ingress of moisture into the cartridge.

IPC 8 full level
A47L 15/44 (2006.01); **B65D 83/04** (2006.01); **D06F 39/02** (2006.01)

CPC (source: EP US)
A47L 15/4454 (2013.01 - EP); **A47L 15/4463** (2013.01 - EP US); **A47L 15/4472** (2013.01 - EP); **B65D 83/0409** (2013.01 - EP); **D06F 39/026** (2013.01 - EP US); **B65D 2583/0495** (2013.01 - EP)

Cited by
CN106041854A; CN109310264A; US10898056B2; CN110023555A; RU2752460C2; AU2017369455B2; US11390981B2; US9423166B2; EP4094662A1; WO2018099897A1

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