

Title (en)

Tablet dosing device for a dishwasher

Title (de)

Dosiereinrichtung für Geschirrspülreinigertabletten

Title (fr)

Distributeur de tablettes de lavage pour lave-vaisselle

Publication

EP 1159913 B1 20040818 (DE)

Application

EP 00111756 A 20000602

Priority

EP 00111756 A 20000602

Abstract (en)

[origin: EP1159913A1] A dosing or metering-out device disperses purifier tablets (8) from a hopper (7) in a dishwasher's operating area. A vapor-sealed transfer canal (14) fits between the hopper and the operating area. The hopper can take a loose pile of tablets. The vapor-sealed transfer canal has a conveying device for actively moving the tablets through.

IPC 1-7

A47L 15/44; D06F 39/02; B65D 83/04

IPC 8 full level

A47L 15/44 (2006.01); **B65D 83/04** (2006.01); **D06F 39/02** (2006.01)

CPC (source: EP US)

A47L 15/4463 (2013.01 - EP US); **B65D 83/0409** (2013.01 - EP); **B65D 2583/049** (2013.01 - EP)

Cited by

DE102016210398A1; DE102016210399A1; EP2719645A1; DE102016210397A1; WO2017215833A1; WO2018215192A1; WO2017215835A1; DE102016116417A1; AU2005253924B2; EP3739106A1; US11390981B2; CN110996746A; EP3922767A1; EP1316286A3; AU2005253925B2; CN109996481A; CN115251797A; DE102008010801A1; DE102008010801B4; US11585037B2; EP3771766A1; EP3922768A1; CN111345765A; CN114096186A; EP3751041A1; US11284776B2; CN107287832A; JP2019509133A; WO2004098371A3; WO2005020783A1; WO2019063971A1; WO2005122860A1; DE102017208702A1; US11122958B2; US10898056B2; US7896195B2; US11445885B2; EP4094662A1; WO2017166980A1; US7097068B2; WO2020249520A1; WO2021018940A1; WO2005122861A1; WO2020229268A1

Designated contracting state (EPC)

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