

Title (en)

BATCH DISHWASHER AND METHOD FOR OPERATING A BATCH DISHWASHER

Title (de)

GESCHIRRSPÜLMASCHINE MIT CHARGENBETRIEB UND VERFAHREN ZUM BETREIBEN EINER GESCHIRRSPÜLMASCHINE MIT CHARGENBETRIEB

Title (fr)

LAVE-VAISSELLE À CHAMBRES ET PROCÉDÉ PERMETTANT DE FAIRE FONCTIONNER UN LAVE-VAISSELLE À CHAMBRES

Publication

**EP 2996535 A2 20160323 (EN)**

Application

**EP 14729551 A 20140507**

Priority

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- US 2014037059 W 20140507

Abstract (en)

[origin: WO2014186182A2] The invention relates to a commercial dishwasher (1) which is in the form of a batch dishwasher and has a treatment chamber (2) for accommodating washware which is to be cleaned and also has a drying device for drying washware which is accommodated in the treatment chamber (2) as required. The treatment chamber (2) is divided into a first region (2a) and a second region (2b) which is or can be physically separated from said first region. The drying device has a first sorption unit (3) containing a reversibly dehydratable dry material and has a first fan (5), which is associated with the first sorption unit (3), for forming a first air circuit in the first region (2a) as required in such a way that air is conducted out of the first region (2a) through the first sorption unit (3) and then returned to the first region (2a). The drying device has a second sorption unit (4) containing a reversibly dehydratable dry material and has a second fan (6), which is associated with the second sorption unit (4), for forming a second air circuit in the second region (2b) as required in such a way that air is conducted out of the second region (2b) through the second sorption unit (4) and then returned to the second region (2b).

IPC 8 full level

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Citation (search report)

See references of WO 2014186182A2

Citation (examination)

DE 102011086593 A1 20130523 - PREMARK FEG LLC [US]

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