

Title (en)

SYSTEM FOR WASHING WASHWARE AND METHOD FOR OPERATING A SYSTEM OF THIS TYPE

Title (de)

SYSTEM ZUM WASCHEN VON SPÜLGUT UND VERFAHREN ZUM BETREIBEN EINES DERARTIGEN SYSTEMS

Title (fr)

SYSTÈME PERMETTANT DE LAVER DES ARTICLES À LAVER ET PROCÉDÉ D'UTILISATION D'UN SYSTÈME DE CE TYPE

Publication

**EP 2346619 A1 20110727 (EN)**

Application

**EP 09826702 A 20091112**

Priority

- US 2009064112 W 20091112
- DE 102008057178 A 20081113

Abstract (en)

[origin: CA2742330A1] The invention relates to a dishwashing system (100) comprising at least one conveyor system (101) for feeding washware to one conveyor dishwasher (2, 2') and a conveyor system (101) for feeding dishware to the at least one conveyor dishwasher (2, 2'). In order to further reduce the consumption of fresh water, chemicals and energy during operation, the invention provides a washware detector apparatus (51) which is designed to detect the number of units of washware, which are fed to the at least one conveyor dishwasher (2, 2') with the aid of the conveyor system (101) per unit time, in a prespecified or prespecifiable region of the conveyor system (101). Furthermore, a control device (50) is provided which is designed to select a predefined or predefinable treatment program.

IPC 8 full level

**B08B 3/00** (2006.01); **A47L 15/42** (2006.01)

CPC (source: EP US)

**A47L 15/0047** (2013.01 - EP US); **A47L 15/241** (2013.01 - EP US); **A47L 15/247** (2013.01 - EP US); **A47L 15/4295** (2013.01 - EP US); **A47L 2401/04** (2013.01 - EP US); **A47L 2501/01** (2013.01 - EP US); **A47L 2501/07** (2013.01 - EP US); **A47L 2501/10** (2013.01 - EP US); **A47L 2501/24** (2013.01 - EP US); **A47L 2501/30** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

**DE 102008057178 A1 20100520**; CA 2742330 A1 20100520; CN 102215985 A 20111012; EP 2346619 A1 20110727; EP 2346619 A4 20140430; EP 2346619 B1 20160824; US 2011203616 A1 20110825; WO 2010056794 A1 20100520

DOCDB simple family (application)

**DE 102008057178 A 20081113**; CA 2742330 A 20091112; CN 200980145852 A 20091112; EP 09826702 A 20091112; US 2009064112 W 20091112; US 200913125992 A 20091112