

Title (en)

Method and device for controlling the temperature of a rinsing process

Title (de)

Vorrichtung und Verfahren zur Temperatursteuerung einer Klarspülung

Title (fr)

Procédé et dispositif destinés à la commande de température d'un rinçage

Publication

EP 2311362 B1 20180725 (DE)

Application

EP 10013634 A 20101014

Priority

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- DE 102009053639 A 20091117

Abstract (en)

[origin: EP2311362A2] The device (110) i.e. continuous dishwasher (112), has two cleaning zones (126) comprising a rinsing zone (131) and a clear-rinsing zone (149) that is downstream to the rinsing zone. The device comprises a heater (190) e.g. flow-type heater (166), to heat clear-rinsing fluid before pressurization of an item (120) to be cleaned by a heat exchanger (188) at temperature. The device cools the clear-rinsing fluid before pressurization of the item to be cleaned by using another heat exchanger (196) at another temperature. The clear-rinsing zone comprises a fresh water clear-rinser (162). An independent claim is also included for a method for cleaning an item to be cleaned.

IPC 8 full level

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CPC (source: EP)

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Cited by

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