Title (en)

METHOD AND DEVICE FOR THE WET TREATMENT OF LAUNDRY

Title (de

VERFAHREN UND VORRICHTUNG ZUM NASSBEHANDELN VON WÄSCHE

Title (fr)

PROCÉDÉ ET DISPOSITIF DE TRAITEMENT DU LINGE PAR VOIE HUMIDE

Publication

EP 1989349 A1 20081112 (DE)

Application

EP 07722850 A 20070219

Priority

- EP 2007001414 W 20070219
- DE 102006009553 A 20060228

Abstract (en)

[origin: DE102006009553A1] At least one complete bath change, as opposed to counterflow operation, is undertaken in the rinsing zone (14). The change is undertaken in the rinsing zone, which may also serve for after-treatment, by removing and re-supply of treatment fluid. In the- or each bath change, fluid removed, is replaced by fresh water. During replacement, at least the free rinse fluid, is fully separated from the laundry. Several bath changes are effected in the same chamber (48) used for rinsing (or for rinsing and after-treatment). Removal and replacement of treatment fluid takes place in the same chamber. Removal of the treatment fluid used for rinsing is effected in the laundry-rinsing chamber. The laundry, without this fluid, is carried into the next chamber, where another treatment fluid, preferably clean water, is supplied to it. A bath change is undertaken, in only one section of the chambers of the rinsing zone (14). Further variants of the operation are described in accordance with the foregoing principles. An independent claim is also included for corresponding equipment.

IPC 8 full level

D06F 31/00 (2006.01)

CPC (source: EP)

D06F 31/005 (2013.01)

Citation (search report)

See references of WO 2007098871A1

Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

DE 102006009553 A1 20070830; EP 1989349 A1 20081112; EP 1989349 B1 20141217; ES 2532460 T3 20150327; WO 2007098871 A1 20070907

DOCDB simple family (application)

DE 102006009553 A 20060228; EP 07722850 A 20070219; EP 2007001414 W 20070219; ES 07722850 T 20070219