Title (en)
A METHOD OF OPERATION FOR A WASHING MACHINE

Title (de)
VERFAHREN ZUM BETRIEB EINER WASCHMASCHINE

Title (fr)
PROCÉDÉ DE FONCTIONNEMENT POUR UNE MACHINE À LAVER

Publication
EP 3085826 A1 20161026 (EN)

Application
EP 15201346 A 20151218

Priority
TR 201504966 A 20150422

Abstract (en)
The method of operation according to the present invention, which is suitable for use in a washing machine comprising at least one control unit, comprises the steps of initiating an allergy program which is effective against the factors on textile products that cause allergenic effects; introducing a washing liquid to the washing machine upon initiation of the application; heating the washing liquid to a first predetermined temperature (T1) value in the range of 63°C to 70°C; washing the textile products, at least once, with the washing liquid at the first temperature (T1) value for a first predetermined time (s1) in the range of 55-70 minutes; discharging the washing liquid from the washing machine; introducing a rinsing water to the washing machine; heating the rinsing liquid to a second predetermined temperature (T2) value in the range of 30°C to 35°C; rinsing the textile products with the rinsing water at the second temperature (T2) value; discharging the rinsing water; repeating the rinsing process 4 to 6 times for a second predetermined time (s2) and terminating the allergy application.

IPC 8 full level
D06F 35/00 (2006.01)

CPC (source: EP US)
D06F 35/005 (2013.01 - EP US)

Citation (applicant)
• CN 101265655 A 20080917 - NANJING LG PANDA APPLIANCES CO [CN]
• US 2010083445 A1 20100408 - KIM PYOUNG HWAN [KR], et al

Citation (search report)
• [AD] US 2010083445 A1 20100408 - KIM PYOUNG HWAN [KR], et al
• [AD] CN 101265655 A 20080917 - NANJING LG PANDA APPLIANCES CO [CN]
• [A] US 2014208523 A1 20140731 - KIM SUNMI [KR], et al

Cited by
CN111411477A

Designated contracting state (EPC)
AL 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 RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 3085826 A1 20161026; EP 3085826 B1 20180221

DOCDB simple family (application)
EP 15201346 A 20151218