

Title (en)

Method for washing coloured clothes in a domestic washing machine

Title (de)

Verfahren zum Waschen von farbiger Wäsche in einer Haushaltswaschmaschine

Title (fr)

Procédé de lavage de vêtements colorés dans une machine à laver domestique

Publication

**EP 2690210 A1 20140129 (EN)**

Application

**EP 12178331 A 20120727**

Priority

EP 12178331 A 20120727

Abstract (en)

A method for washing coloured clothes in a domestic washing machine comprises a preliminary phase in which water and an additive containing a colour protector compound are added to the tub, a tumbling phase in order to allow wetting of clothes and a spinning phase for removing at least a portion of water and additive from clothes before starting a washing program, the temperature of water and additive being preferably comprised between 5°C and 30°C.

IPC 8 full level

**D06F 33/02** (2006.01); **D06F 35/00** (2006.01)

CPC (source: EP US)

**D06F 23/00** (2013.01 - US); **D06F 35/005** (2013.01 - EP US)

Citation (applicant)

US 4380453 A 19830419 - CLAIBORNE J LYLE

Citation (search report)

- [XA] US 2008003904 A1 20080103 - AGRAWAL KAVITA [US], et al
- [XA] DE 102010027994 A1 20111020 - HENKEL AG & CO KGAA [DE]
- [A] EP 1990461 A2 20081112 - WHIRLPOOL CO [US]
- [AD] US 4380453 A 19830419 - CLAIBORNE J LYLE

Cited by

CN111206367A; CN105369551A, CN104195787A; CN114277544A; WO2015158312A1

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 2690210 A1 20140129**; US 2014026330 A1 20140130

DOCDB simple family (application)

**EP 12178331 A 20120727**; US 201313887585 A 20130506