

Title (en)

LAUNDRY DETERGENT COMPOSITION CONTAINING DYE FIXATIVE AND STABILIZING AGENT

Title (de)

WASCHMITTELZUSAMMENSETZUNG MIT FARBSTOFFFIXIERMITTEL UND STABILISIERUNGSMITTEL

Title (fr)

COMPOSITION POUR DÉTERGENT DE LESSIVE CONTENANT UN FIXATIF DE COLORANT ET UN AGENT DE STABILISATION

Publication

**EP 4263770 A1 20231025 (EN)**

Application

**EP 20966231 A 20201221**

Priority

CN 2020138032 W 20201221

Abstract (en)

[origin: WO2022133650A1] A laundry detergent composition comprises a dye fixative and a crystalline, hydroxyl-containing stabilizing agent. The laundry detergent composition characterized by the stabilizing agent enables an improved stability of the laundry detergent composition containing the dye fixative.

IPC 8 full level

**C11D 1/02** (2006.01); **C11D 1/66** (2006.01); **C11D 3/20** (2006.01); **C11D 3/30** (2006.01); **C11D 3/37** (2006.01)

CPC (source: CN EP)

**C11D 1/83** (2013.01 - CN); **C11D 3/0021** (2013.01 - CN EP); **C11D 3/044** (2013.01 - CN); **C11D 3/046** (2013.01 - CN); **C11D 3/201** (2013.01 - CN); **C11D 3/2079** (2013.01 - CN); **C11D 3/2086** (2013.01 - CN); **C11D 3/2093** (2013.01 - CN EP); **C11D 3/222** (2013.01 - CN EP); **C11D 3/225** (2013.01 - CN); **C11D 3/33** (2013.01 - CN); **C11D 3/3418** (2013.01 - CN); **C11D 3/3719** (2013.01 - EP); **C11D 3/3723** (2013.01 - EP); **C11D 3/373** (2013.01 - CN); **C11D 3/3765** (2013.01 - CN); **C11D 3/3773** (2013.01 - CN); **C11D 3/38618** (2013.01 - CN); **C11D 3/40** (2013.01 - CN); **C11D 3/42** (2013.01 - CN); **C11D 3/48** (2013.01 - CN); **C11D 1/22** (2013.01 - CN); **C11D 1/29** (2013.01 - CN); **C11D 1/662** (2013.01 - CN); **C11D 1/72** (2013.01 - CN); **C11D 1/75** (2013.01 - CN)

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

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

**WO 2022133650 A1 20220630**; CN 114644963 A 20220621; EP 4263770 A1 20231025

DOCDB simple family (application)

**CN 2020138032 W 20201221**; CN 202111486209 A 20211207; EP 20966231 A 20201221