

Title (en)

ENVIRONMENTALLY FRIENDLY METHOD FOR LOCAL AND REPRODUCIBLE BLEACHING OF FABRIC WITH OZONE

Title (de)

UMWELTFREUNDLICHES VERFAHREN ZUM LOKALEN UND REPRODUZIERBAREN BLEICHEN VON GEWEBE MIT OZON

Title (fr)

PROCÉDÉ ÉCOLOGIQUE DE BLANCHIMENT LOCAL ET REPRODUCTIBLE DE TISSUS À L'OZONE

Publication

**EP 3519623 B1 20220601 (EN)**

Application

**EP 17784899 A 20171003**

Priority

- EP 16192076 A 20161003
- EP 2017075037 W 20171003

Abstract (en)

[origin: WO2018065388A1] The invention relates to a method for achieving an unexpected and reproducible local bleaching effect on denim fabric by applying ozone (O<sub>3</sub>) on a dyed fabric which has been pretreated by at least one hygroscopic substance.

IPC 8 full level

**D06P 5/15** (2006.01)

CPC (source: EP)

**D06P 5/153** (2013.01)

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

DOCDB simple family (publication)

**WO 2018065388 A1 20180412**; CN 110073054 A 20190730; CN 110073054 B 20230530; EP 3519623 A1 20190807; EP 3519623 B1 20220601; EP 3519623 B8 20220713; ES 2922545 T3 20220916; ES 2922545 T8 20240119; PT 3519623 T 20220729

DOCDB simple family (application)

**EP 2017075037 W 20171003**; CN 201780074860 A 20171003; EP 17784899 A 20171003; ES 17784899 T 20171003; PT 17784899 T 20171003