

Title (en)

RING DYED MATERIALS AND METHOD OF MAKING THE SAME

Title (de)

RINGGEFÄRBTEN MATERIALIEN UND VERFAHREN ZU DESSEN HERSTELLUNG

Title (fr)

MATÉRIAUX COLORÉS EN ANNEAU ET LEUR PROCÉDÉ DE FABRICATION

Publication

EP 3137555 A1 20170308 (EN)

Application

EP 15772779 A 20150401

Priority

- US 201414242281 A 20140401
- US 2015023942 W 20150401

Abstract (en)

[origin: US2015275423A1] A ring dyed textile product resulting from the treatment of yarn, fabric, or garments with a combination of a dye, engineered polymer, and heat. The resulting material can be engineered into fabric, garments, or other textile product. Subsequent abrasion of the article can produce apparel in a broad color range that has an aesthetic appearance similar to that of garments produced from indigo dyed yarn. Colorfastness performance including crocking, washfastness, and lightfastness are good to excellent for a broad color range.

IPC 8 full level

C09B 62/00 (2006.01)

CPC (source: EP US)

D06P 1/38 (2013.01 - EP US); **D06P 1/5257** (2013.01 - EP US); **D06P 1/5285** (2013.01 - EP US); **D06P 1/6735** (2013.01 - EP US);
D06P 5/2077 (2013.01 - EP US)

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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