

Title (en)

APPARATUS AND METHOD FOR INCREASING COLOURFASTNESS

Title (de)

VORRICHTUNG UND VERFAHREN ZUR ERHÖHUNG DER FARBECHTHEIT

Title (fr)

APPAREIL ET PROCÉDÉ D'AUGMENTATION DE LA SOLIDITÉ DE LA COULEUR

Publication

EP 4363646 A1 20240508 (EN)

Application

EP 22735586 A 20220701

Priority

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- GB 2022051704 W 20220701

Abstract (en)

[origin: WO2023275562A1] A method for improving the colourfastness of a dyed textile is provided. The method comprises the steps of: conveying a dyed textile along a processing line in a first direction; flowing a fluid from a reservoir through the dyed textile on the processing line in a second directly substantially opposite to the first direction; subsequently removing at least 50% of the applied fluid from the dyed textile; removing contaminants from the fluid; and returning the fluid to the reservoir.

IPC 8 full level

D06B 1/02 (2006.01); **D06B 3/18** (2006.01); **D06B 5/08** (2006.01); **D06B 15/04** (2006.01)

CPC (source: EP KR US)

D06B 1/02 (2013.01 - KR); **D06B 3/18** (2013.01 - EP KR); **D06B 5/08** (2013.01 - EP KR US); **D06B 15/04** (2013.01 - EP KR US);
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Designated contracting state (EPC)

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KH MA MD TN

DOCDB simple family (publication)

WO 2023275562 A1 20230105; CA 3226028 A1 20230105; CN 117897526 A 20240416; EP 4363646 A1 20240508;
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