

Title (en)

BARRIER-COATED CELLULOSE-BASED SUBSTRATE FOR LAMINATED PACKAGING MATERIAL

Title (de)

SPERRSCHICHTBESCHICHTETES CELLULOSEBASIERTES SUBSTRAT FÜR LAMINIERTES VERPACKUNGSMATERIAL

Title (fr)

SUBSTRAT À BASE DE CELLULOSE REVÊTU D'UNE BARRIÈRE POUR MATÉRIAU D'EMBALLAGE STRATIFIÉ

Publication

EP 4180574 A1 20230517 (EN)

Application

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Priority

EP 21208172 A 20211115

Abstract (en)

The present invention relates to a barrier-coated cellulose-based substrate (25a) and to a method of manufacturing such cellulose-based substrates, by dispersion coating of a ductile base layer pre-coating (12a) and subsequent dispersion coating of a gas barrier composition (13a) and/or vapour deposition coating of a barrier deposition coating (14a).

IPC 8 full level

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CPC (source: EP)

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Citation (applicant)

- WO 2011003565 A2 20110113 - TETRA LAVAL HOLDINGS & FINANCE [CH], et al
- WO 2017089508 A1 20170601 - TETRA LAVAL HOLDINGS & FINANCE [CH]

Citation (search report)

- [I] WO 2010037906 A1 20100408 - KESKUSLABORATORIO [FI], et al
- [I] EP 3686007 A1 20200729 - JUJO PAPER CO LTD [JP]

Designated contracting state (EPC)

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