

Title (en)

BASE PAPER, ITS USE AND MULTILAYER STRUCTURE

Title (de)

ROHPAPIER, SEINE VERWENDUNG UND MEHRSCICHTSTRUKTUR

Title (fr)

BASE DE PAPIER, SON UTILISATION ET STRUCTURE MULTICOUCHE

Publication

**EP 4001504 B1 20230927 (EN)**

Application

**EP 20208279 A 20201118**

Priority

EP 20208279 A 20201118

Abstract (en)

[origin: EP4001504A1] The invention relates to a base paper for producing a multilayer product, such as laminate structure. The base paper comprises cellulosic fibre material and has a bulk density value  $\leq 590 \text{ kg/m}^3$ ; a Bendtsen roughness value  $\geq 800 \text{ ml/min}$ ; and a Gurley porosity value  $\leq 15 \text{ s/100 ml}$ . The invention further relates to a use of the base paper and to a multilayer structure.

IPC 8 full level

**D21H 27/18** (2006.01); **D21H 17/23** (2006.01); **D21H 27/22** (2006.01); **D21H 27/30** (2006.01)

CPC (source: EP)

**D21H 17/23** (2013.01); **D21H 27/18** (2013.01); **D21H 27/22** (2013.01); **D21H 27/30** (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)

**EP 4001504 A1 20220525**; **EP 4001504 B1 20230927**; **EP 4001504 C0 20230927**; ES 2960957 T3 20240307; HR P20231271 T1 20240202; PL 4001504 T3 20240311; RS 64903 B1 20231229

DOCDB simple family (application)

**EP 20208279 A 20201118**; ES 20208279 T 20201118; HR P20231271 T 20201118; PL 20208279 T 20201118; RS P20231148 A 20201118