

Title (en)  
SHEET-LIKE PRODUCT AND METHOD FOR ITS MANUFACTURE

Title (de)  
BLATTFÖRMIGES PRODUKT UND VERFAHREN ZU SEINER HERSTELLUNG

Title (fr)  
PRODUIT DE TYPE FEUILLE ET SON PROCÉDÉ DE FABRICATION

Publication  
**EP 4359604 A1 20240501 (EN)**

Application  
**EP 22757981 A 20220623**

Priority  
• FI 20215756 A 20210624  
• FI 2022050467 W 20220623

Abstract (en)  
[origin: WO2022269141A1] The invention relates to a sheet-like product, such as paper, board or the like, which comprises a substrate comprising cellulosic fibres and having a first large surface, wherein at least a first coating layer and a second coating layer are applied on the first large surface of the substrate by curtain coating to form a barrier coating. The second coating layer forms the surface of the sheet-like product. The first coating layer comprises a first polymer having a first crystallization degree and a first melting point, and the second coating layer comprises a second polymer having a second crystallization degree and a second melting point. The second crystallization degree and/or the second melting point is higher than the first crystallization degree and/or the first melting point of the first polymer.

IPC 8 full level  
**D21H 19/28** (2006.01); **B32B 27/10** (2006.01); **B32B 27/36** (2006.01); **B32B 29/00** (2006.01); **B65D 65/42** (2006.01); **D21H 19/56** (2006.01); **D21H 19/82** (2006.01); **D21H 27/10** (2006.01)

CPC (source: EP)  
**D21H 19/28** (2013.01); **D21H 19/56** (2013.01); **D21H 19/82** (2013.01); **D21H 27/10** (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

Designated extension state (EPC)  
BA ME

Designated validation state (EPC)  
KH MA MD TN

DOCDB simple family (publication)  
**WO 2022269141 A1 20221229**; EP 4359604 A1 20240501

DOCDB simple family (application)  
**FI 2022050467 W 20220623**; EP 22757981 A 20220623