

Title (en)

PRODUCTION OF STRUCTURED SURFACES

Title (de)

HERSTELLUNG STRUKTURIERTER OBERFLÄCHEN

Title (fr)

PRODUCTION DE SURFACES STRUCTURÉES

Publication

EP 4182262 A1 20230524 (DE)

Application

EP 21739255 A 20210611

Priority

- DE 102020118555 A 20200714
- EP 2021065763 W 20210611

Abstract (en)

[origin: WO2022012825A1] Three-dimensionally structured surfaces on the basis of a resilient material by stretching, selective treatment of various surface regions and relaxation.

IPC 8 full level

B82Y 10/00 (2011.01); **B29C 59/18** (2006.01); **B81C 1/00** (2006.01); **C08J 7/00** (2006.01); **G03F 7/00** (2006.01); **G03F 7/16** (2006.01)

CPC (source: EP US)

B29C 53/04 (2013.01 - US); **B29C 55/02** (2013.01 - US); **B29C 59/14** (2013.01 - EP US); **B29C 59/16** (2013.01 - EP US); **B29C 59/18** (2013.01 - EP); **B81C 1/00492** (2013.01 - EP); **C08J 7/123** (2013.01 - EP); **G03F 7/0037** (2013.01 - EP); **G03F 7/16** (2013.01 - EP); **B82Y 10/00** (2013.01 - EP); **B82Y 40/00** (2013.01 - EP); **C08J 2383/04** (2013.01 - EP)

Citation (search report)

See references of WO 2022012825A1

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)

DE 102020118555 A1 20220120; CN 115803681 A 20230314; EP 4182262 A1 20230524; JP 2023535343 A 20230817; US 2023356452 A1 20231109; WO 2022012825 A1 20220120

DOCDB simple family (application)

DE 102020118555 A 20200714; CN 202180049684 A 20210611; EP 2021065763 W 20210611; EP 21739255 A 20210611; JP 2023502754 A 20210611; US 202118004905 A 20210611