

Title (en)
TEXTILE GRID

Title (de)
TEXTILES GITTER

Title (fr)
TREILLIS TEXTILE

Publication
EP 3122924 A1 20170201 (DE)

Application
EP 15723642 A 20150327

Priority
• DE 102014004421 A 20140327
• EP 2015000655 W 20150327

Abstract (en)
[origin: WO2015144312A1] A textile grid (1) consisting of two groups of direction-setting grid structure threads (2, 3) which cross each other in groups and are laid in such a way that they are connected to each other at crossing points (4) of the grid (1) and form open grid spaces, and flat textile elements (7) which are integrated into the grid structure, extend in at least one of the directions (5; 6) of the grid structure threads (2, 3), fill the open grid spaces except for through-flow locations (8) for liquids and have a laying length which, with regard to the size of an open grid space in the laying direction, is larger than the grid inner dimension (9) measured in the laying direction.

IPC 8 full level
D03D 9/00 (2006.01); **D03D 15/00** (2006.01); **D03D 41/00** (2006.01)

CPC (source: EP)
D03D 9/00 (2013.01); **D03D 15/46** (2021.01); **D03D 41/008** (2013.01); **D10B 2505/20** (2013.01)

Citation (search report)
See references of WO 2015144312A1

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

DOCDB simple family (publication)
DE 102015003608 A1 20151001; EP 3122924 A1 20170201; WO 2015144312 A1 20151001

DOCDB simple family (application)
DE 102015003608 A 20150323; EP 15723642 A 20150327; EP 2015000655 W 20150327