

Title (en)
Wire cloth

Title (de)
Drahtgewebe

Title (fr)
Treillage métallique

Publication
EP 2426240 A3 20140604 (DE)

Application
EP 11007212 A 20110906

Priority
DE 102010044587 A 20100907

Abstract (en)
[origin: EP2426240A2] The wire mesh (1) comprises warp wires (2) and weft wires (3) on a mesh surface (4). Pipe connections are provided, which are woven on the mesh surface. Lamellar units (6) are provided, which are arranged at the pipe connections for shading of light. The pipe connections are designed as transparent pipes, into which the lamellar units are received.

IPC 8 full level
D03D 15/00 (2006.01); **D03D 1/00** (2006.01); **D03D 9/00** (2006.01); **D03D 15/02** (2006.01)

CPC (source: EP US)
D03D 1/007 (2013.01 - EP US); **D03D 9/00** (2013.01 - EP US); **D03D 15/593** (2021.01 - EP US); **D03D 15/67** (2021.01 - EP US); **D10B 2101/08** (2013.01 - EP US); **D10B 2101/20** (2013.01 - EP US); **D10B 2503/03** (2013.01 - EP US); **Y10T 428/12424** (2015.01 - US)

Citation (search report)

- [XII] FR 2400178 A1 19790309 - MARTEL CATALA & CIE ETS [FR]
- [A] US 2008002389 A1 20080103 - KUFFERATH-KASSNER INGO [DE], et al
- [A] DE 102008011133 A1 20090903 - KUFFERATH ANDREAS GMBH [DE]
- [A] US 1218556 A 19170306 - HOUGH AZEL CLARENCE [US]
- [A] DE 202005005957 U1 20050616 - POLYSTAL COMPOSITES GMBH [DE], et al
- [A] US 4448005 A 19840515 - VOCELLI JULIAN P [US]

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)
EP 2426240 A2 20120307; **EP 2426240 A3 20140604**; **EP 2426240 B1 20201104**; DE 102010044587 A1 20120308;
DE 102010044587 A9 20120606; PL 2426240 T3 20210726; US 2012055533 A1 20120308; US 8567473 B2 20131029

DOCDB simple family (application)
EP 11007212 A 20110906; DE 102010044587 A 20100907; PL 11007212 T 20110906; US 201113226773 A 20110907