

Title (en)
ILLUMINATED FABRIC COMPRISING GLASS FIBRES

Title (de)
BELEUCHTETER STOFF MIT GLASFASERN

Title (fr)
TISSU LUMINEUX COMPRENANT DES FILS DE VERRE

Publication
EP 3011093 A1 20160427 (FR)

Application
EP 14736892 A 20140611

Priority
• FR 1355706 A 20130618
• FR 2014051417 W 20140611

Abstract (en)
[origin: WO2014202868A1] The invention concerns an illuminated fabric comprising a woven textile support comprising warp threads and weft threads chosen from binder yarns and optical fibres capable of emitting light laterally. The binder yarns comprise glass fibres representing at least 50% by weight relative to the total weight of the binder yarns forming the woven textile support.

IPC 8 full level
B32B 17/10 (2006.01); **D03D 1/00** (2006.01); **D03D 15/00** (2006.01)

CPC (source: EP US)
D03D 1/00 (2013.01 - US); **D03D 1/0088** (2013.01 - EP US); **D03D 15/267** (2021.01 - EP US); **D03D 15/41** (2021.01 - EP US); **D03D 15/547** (2021.01 - EP US); **D10B 2401/20** (2013.01 - EP US)

Citation (search report)
See references of WO 2014202868A1

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)
FR 3007042 A1 20141219; FR 3007042 B1 20160101; CN 105452550 A 20160330; CN 105452550 B 20190409; EP 3011093 A1 20160427; JP 2016526615 A 20160905; JP 6574172 B2 20190911; US 2016122911 A1 20160505; WO 2014202868 A1 20141224

DOCDB simple family (application)
FR 1355706 A 20130618; CN 201480034908 A 20140611; EP 14736892 A 20140611; FR 2014051417 W 20140611; JP 2016520568 A 20140611; US 201414898996 A 20140611