

Title (en)

SPACER FABRIC TREATED WITH C6 BASED PERFLUOROALKYL POLYMER AND METHOD OF PREPARING THEREOF

Title (de)

MIT C6 BASIERTEM PERFLUOROALKYL-POLYMER AUSGERUSTETES ABSTANDSTEXTIL UND VERFAHREN ZUR HERSTELLUNG

Title (fr)

TEXTILE D'ESPACEMENT TRAITÉ AVEC UN POLYMÈRE C6 PERFLUOROALKYLÉ ET PROCÉDÉ DE PRODUCTION

Publication

**EP 3030708 A1 20160615 (EN)**

Application

**EP 13747397 A 20130808**

Priority

EP 2013066661 W 20130808

Abstract (en)

[origin: WO2015018449A1] The present invention relates in general to treated spacer fabrics and a method of preparing such spacer fabrics and more particularly to a spacer fabric being treated for imparting the spacer fabric with at least one or all of the properties selected from good flame retardancy, good oil repellency, high spray rating and low volatile emissions. Furthermore, the invention relates to the use of a specific liquid treating composition for preparing a treated spacer fabric having at least one or all of the properties selected from good flame retardancy, good oil repellency, high spray rating and low volatile emissions.

IPC 8 full level

**D03D 11/00** (2006.01); **D04B 21/16** (2006.01); **D06M 15/256** (2006.01); **D06M 15/277** (2006.01); **D06M 15/295** (2006.01); **D06M 15/33** (2006.01); **D06M 15/576** (2006.01); **D06M 15/657** (2006.01)

CPC (source: EP US)

**D03D 11/00** (2013.01 - EP US); **D04B 21/16** (2013.01 - EP US); **D06M 15/256** (2013.01 - EP US); **D06M 15/277** (2013.01 - EP US); **D06M 15/295** (2013.01 - EP US); **D06M 15/33** (2013.01 - EP US); **D06M 15/576** (2013.01 - EP US); **D06M 15/657** (2013.01 - EP US); **D06M 2101/32** (2013.01 - US); **D06M 2101/34** (2013.01 - US); **D06M 2200/11** (2013.01 - EP US); **D06M 2200/30** (2013.01 - US); **D10B 2403/021** (2013.01 - EP US); **D10B 2505/02** (2013.01 - EP US)

Citation (search report)

See references of WO 2015018449A1

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)

**WO 2015018449 A1 20150212**; EP 3030708 A1 20160615; EP 3030708 B1 20191023; ES 2774260 T3 20200720; MX 2016001611 A 20170105; MX 369708 B 20191119; PL 3030708 T3 20200518; US 2016194821 A1 20160707

DOCDB simple family (application)

**EP 2013066661 W 20130808**; EP 13747397 A 20130808; EP 13747397 T 20130808; MX 2016001611 A 20130808; PL 13747397 T 20130808; US 201314910848 A 20130808